

**Acknowledgment and  
Notice of Acknowledgment  
of Acceptance of R.S. 2477  
Right-of-Way Grant**

Ent 147001 Bk 209 Pg 40  
Date: 08-MAY-2008 10:53AM  
Fee: None  
Filed By: CB  
COLLEEN BRINKERHOFF, Recorder  
WAYNE COUNTY  
For: GOVERNOR OF STATE OF UTAH

**THE STATE OF UTAH**

**TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:**

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Wayne County as it pertains to the highway located in Wayne County known as OIL WELL ROAD/ROOST HOUSE; County Road Number: 115; State Geographic Information Database (SGID) Road Identification Number: RD280282. Total road length is 9.77 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at <http://recorded2477roads.utah.gov>.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 23<sup>rd</sup> day of April, 2008.

By the Governor's Designee

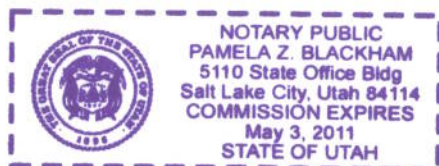
  
\_\_\_\_\_  
John Harja

### CERTIFICATION

State of Utah                    )  
                                      : ss  
County of Salt Lake         )

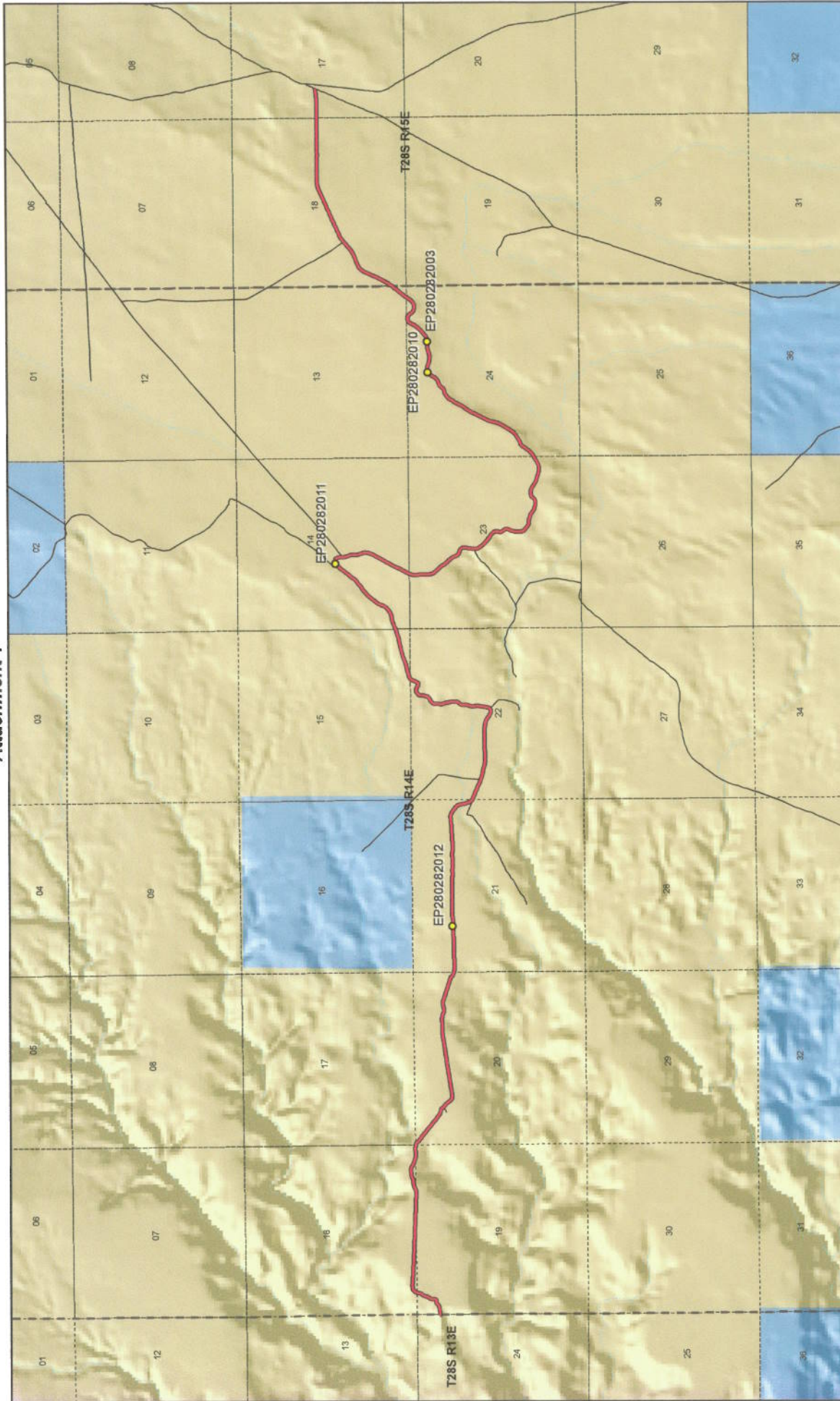
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this 23<sup>rd</sup> day of April, 2008.



  
\_\_\_\_\_  
Notary Public





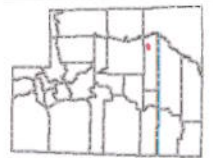
**OIL WELL ROAD/ROOST HOUSE - Wayne County**  
**SGID RD\_ID RD280282**

- Land Ownership Categories**
- BLM
  - Private
  - SITLA, State Trust Land
  - USFS, National Forest
  - State Parks and Recreation
  - Tribal, Indian Reservation
  - NPS, National Park

- Transportation Network**
- OIL WELL ROAD/ROOST HOUSE
  - Other Roads
  - Title V: Issued Or Under Consideration By BLM Or County
  - Photo Event Point
  - Section = 1 Mile



1:49,067  
1 inch equals 0.8 miles



Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Mar 21, 2008





**Attachment 2**



EP280282003



EP280282010



EP280282011



EP280282012

EP000000000

EP000000000

**OIL WELL ROAD/ROOST HOUSE - Wayne County**  
**SGID RD\_ID RD280282**

Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 March 24, 2008





### **Attachment 3**

#### **Beginning & Ending Points and Township, Range, and Section References For:**

**Popular Name: OIL WELL ROAD/ROOST HOUSE**

**County: Wayne**

**County Road Number: 115**

**State Geographic Information Database (SGID) Road Identification Number: RD280282.**

**Total Road Length: 9.77 miles more or less.**

**Beginning at a point** on the road centerline located at 38 degrees 22 minutes 01.56 seconds North Latitude and -110 degrees 26 minutes 14.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,945,125.6 feet and Y = 10,463,411.3 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 22 minutes 35.68 seconds North Latitude and -110 degrees 18 minutes 20.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,982,803.4 feet and Y = 10,467,318.2 feet based on the US Survey Foot conversion.

This road may traverse:

Township 28 South Range 13 East, Section(s) 24, Salt Lake Base & Meridian

Township 28 South Range 14 East, Section(s) 13,14,15,18,19,20,21,22,23,24, Salt Lake Base & Meridian

Township 28 South Range 15 East, Section(s) 17,18, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

**Attachment 4**  
**Road Centerline Description Cover Page(s)**

**Popular Name: OIL WELL ROAD/ROOST HOUSE**

**County: Wayne**

**County Road Number: 115**

**State Geographic Information Database (SGID) Road Identification Number: RD280282.**

**Total Road Length: 9.77 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD280282</b>	<b>001</b>	<b>BLM</b>	<b>9.77 Miles</b>	<b>A</b>
		<b>Total Road Length</b>	<b>9.77</b>	<b>_____</b>

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.



## **Attachment 5**

**AFFIDAVIT OF DENNIS EKKER**  
**OIL WELL ROAD/ROOST HOUSE**  
**WAYNE COUNTY, UTAH**  
**ROAD NUMBER 115**

State of Utah                     )  
  : ss.  
County of Wayne                )

DENNIS EKKER, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Wayne County, Utah. I have lived in Wayne County for most of the past 73 years.

2.       I have traveled and am familiar with a road in Wayne County known as Oil Well Road/Roost House. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1940s, it followed the same route as in 2006 when I last observed it. Attached is a Wayne County map showing Oil Well Road/Roost House. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3.       I am informed that the County also identifies this road according to the road number listed above.

4.       I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1940s and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including trucks, cars, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2006.



5. Throughout the time period from the late 1940s to 2006, I have used the road myself for prospecting for minerals, hunting and livestock operations.

6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: government access, oil and gas exploration and tourism and travel in and through the area.

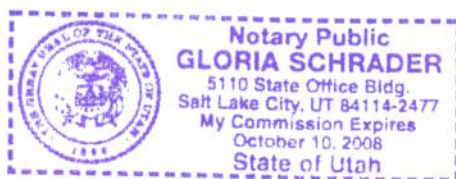
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I observed the graded surface of the road.

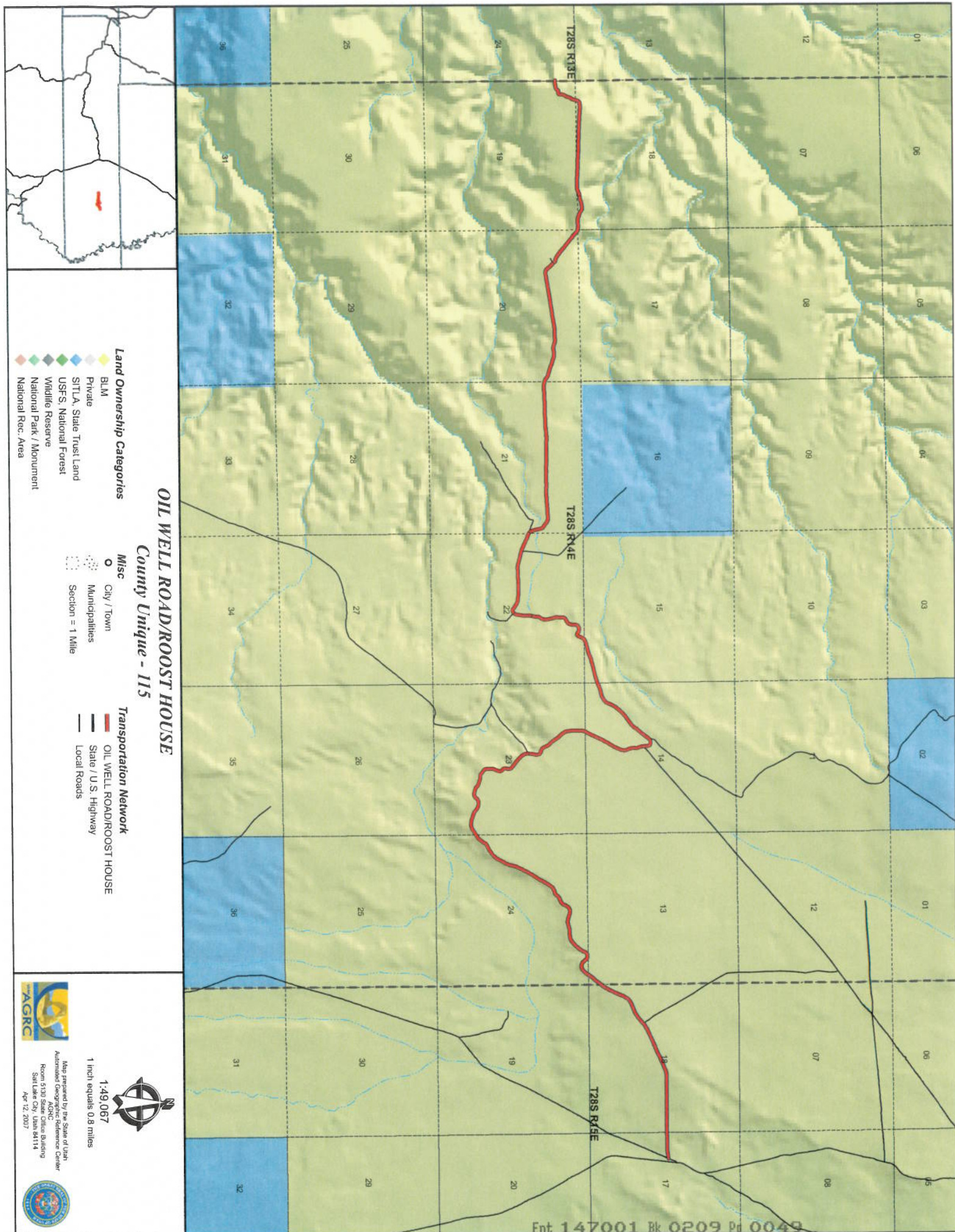
DATED this 19 day of April, 2007.

  
DENNIS EKKER

SUBSCRIBED AND SWORN to before me this 19th day of April, 2007.



  
NOTARY PUBLIC





**AFFIDAVIT OF DEAN EKKER**  
**OIL WELL ROAD/ROOST HOUSE**  
**WAYNE COUNTY, UTAH**  
**ROAD NUMBER 115**

State of Utah                     )  
  : ss.  
County of Wayne                )

DEAN EKKER, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Wayne County, Utah. I have lived in Wayne County for most of the past 69 years.

2.       I have traveled and am familiar with a road in Wayne County known as Oil Well Road/Roost House. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s, it followed the same route as in 2006 when I last observed it. Attached is a Wayne County map showing Oil Well Road/Roost House. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3.       I am informed that the County also identifies this road according to the road number listed above.

4.       I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including trucks, cars, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used weekly for more than ten continuous years prior to 1976, and was used weekly in 2006.

5. Throughout the time period from the early 1950s to 2006, I have used the road myself for trapping, hunting and livestock operations and recreation.

6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: government access, oil and gas exploration and tourism.

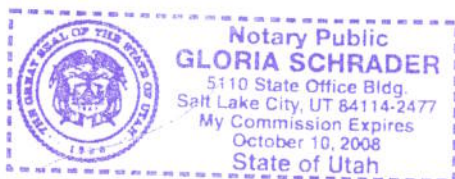
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I observed the graded surface of the road.

DATED this 19 day of April, 2007.

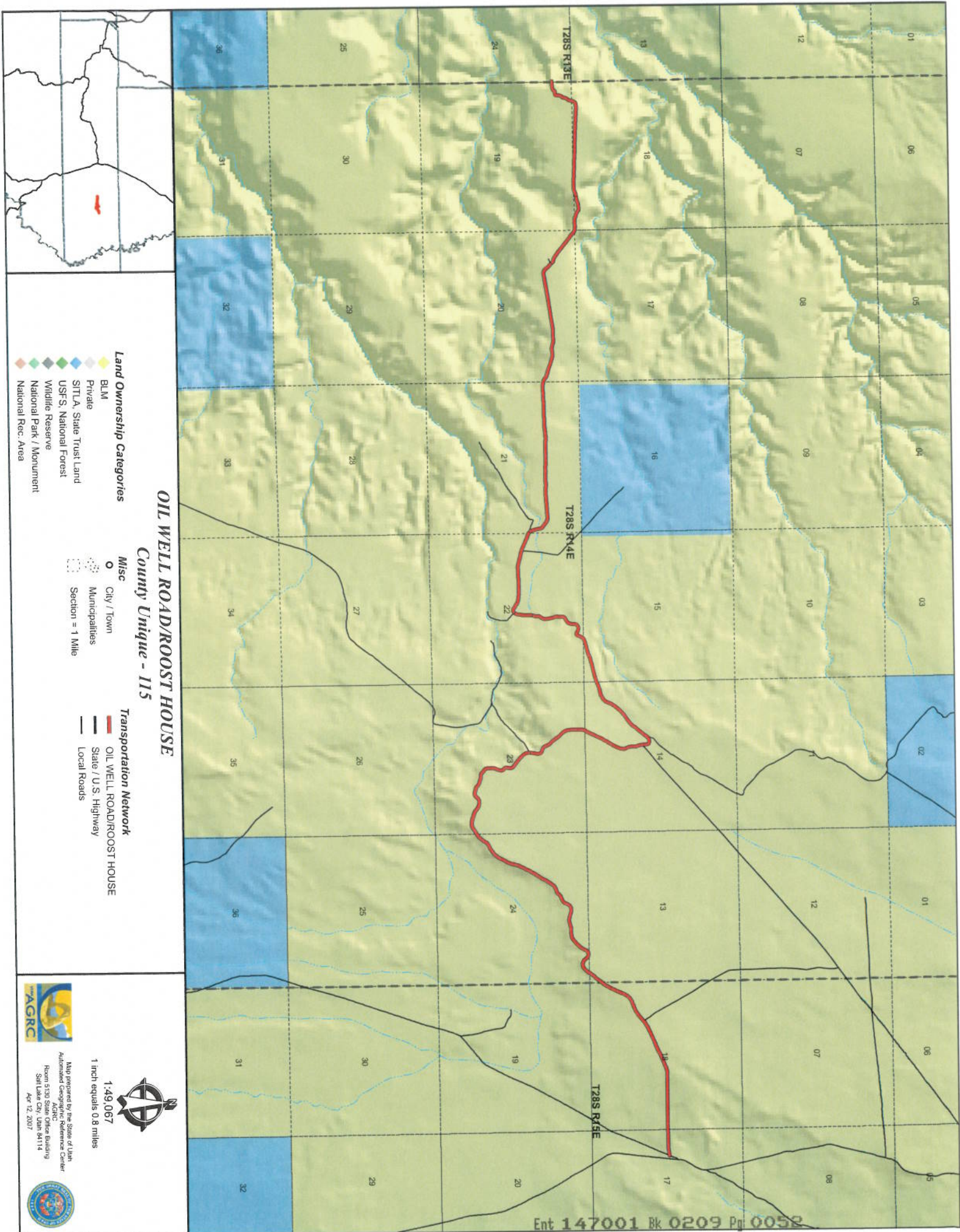
  
DEAN EKKER

SUBSCRIBED AND SWORN to before me this 19<sup>th</sup> day of April, 2007.



  
NOTARY PUBLIC





# OIL WELL ROAD/ROOST HOUSE

County Unique - 115

## Land Ownership Categories

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- National Park / Monument
- National Rec. Area

## Transportation Network

- OIL WELL ROAD/ROOST HOUSE
- State / U.S. Highway
- Local Roads

## Misc

- City / Town
- Municipalities
- Section = 1 Mile

1:49,067

1 inch equals 0.8 miles



Map prepared by the State of Utah  
Automated Geographic Reference Center  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Apr 12, 2007





## Appendix A to Attachment 4

**Popular Name: OIL WELL ROAD/ROOST HOUSE**

**County: Wayne**

**County Road Number: 115**

**State Geographic Information Database (SGID) Road Identification Number: RD280282.**

**Road-Segment Number: 001**

**Road-Segment Length: 9.77 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 28 South Range 13 East, Section(s) 24, Salt Lake Base & Meridian

Township 28 South Range 14 East, Section(s) 13,14,15,18,19,20,21,22,23,24, Salt Lake Base & Meridian

Township 28 South Range 15 East, Section(s) 17,18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (OIL WELL ROAD/ROOST HOUSE)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 22 minutes 01.56 seconds North Latitude and -110 degrees 26 minutes 14.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,945,125.6 feet and Y = 10,463,411.3 feet; thence the following courses along the said road center line:

thence North 56 Degrees 00 Minutes 29 Seconds East 9.5 feet  
thence South 58 Degrees 10 Minutes 36 Seconds East 16.7 feet  
thence South 80 Degrees 28 Minutes 05 Seconds East 25 feet  
thence South 89 Degrees 05 Minutes 44 Seconds East 31.2 feet  
thence North 82 Degrees 12 Minutes 08 Seconds East 25.2 feet  
thence North 83 Degrees 33 Minutes 05 Seconds East 21.5 feet  
thence North 86 Degrees 07 Minutes 18 Seconds East 26.3 feet  
thence North 86 Degrees 22 Minutes 49 Seconds East 22.7 feet  
thence North 84 Degrees 52 Minutes 03 Seconds East 23.4 feet



thence North 81 Degrees 54 Minutes 21 Seconds East	31.5 feet
thence North 77 Degrees 59 Minutes 08 Seconds East	27.5 feet
thence North 80 Degrees 14 Minutes 09 Seconds East	20 feet
thence North 70 Degrees 02 Minutes 39 Seconds East	19.5 feet
thence North 67 Degrees 21 Minutes 27 Seconds East	25.9 feet
thence North 55 Degrees 15 Minutes 33 Seconds East	27.9 feet
thence North 40 Degrees 47 Minutes 51 Seconds East	20.5 feet
thence North 34 Degrees 57 Minutes 16 Seconds East	23.3 feet
thence North 56 Degrees 42 Minutes 01 Seconds East	30.1 feet
thence North 79 Degrees 48 Minutes 15 Seconds East	28.7 feet
thence North 88 Degrees 31 Minutes 01 Seconds East	31.8 feet
thence North 81 Degrees 40 Minutes 51 Seconds East	23.5 feet
thence North 56 Degrees 15 Minutes 29 Seconds East	20.8 feet
thence North 26 Degrees 15 Minutes 47 Seconds East	29.4 feet
thence North 10 Degrees 19 Minutes 04 Seconds East	26.7 feet
thence North 03 Degrees 35 Minutes 55 Seconds East	28.9 feet
thence North 05 Degrees 24 Minutes 31 Seconds East	36.3 feet
thence North 06 Degrees 15 Minutes 18 Seconds East	28.7 feet
thence North 28 Degrees 04 Minutes 02 Seconds East	18.7 feet
thence North 20 Degrees 35 Minutes 45 Seconds East	19.3 feet
thence North 32 Degrees 19 Minutes 02 Seconds East	19.5 feet
thence North 39 Degrees 07 Minutes 33 Seconds East	19.1 feet
thence North 41 Degrees 19 Minutes 54 Seconds East	19.8 feet
thence North 32 Degrees 19 Minutes 02 Seconds East	19.5 feet
thence North 23 Degrees 16 Minutes 22 Seconds East	19.7 feet
thence North 15 Degrees 31 Minutes 02 Seconds East	20.5 feet
thence North 11 Degrees 00 Minutes 29 Seconds East	20.1 feet
thence North 10 Degrees 05 Minutes 13 Seconds East	20 feet
thence North 11 Degrees 55 Minutes 23 Seconds East	20.1 feet
thence North 18 Degrees 45 Minutes 21 Seconds East	19.1 feet
thence North 25 Degrees 50 Minutes 42 Seconds East	20.1 feet
thence North 30 Degrees 39 Minutes 43 Seconds East	21.1 feet
thence North 39 Degrees 52 Minutes 38 Seconds East	19.3 feet
thence North 37 Degrees 03 Minutes 53 Seconds East	22.7 feet
thence North 37 Degrees 03 Minutes 53 Seconds East	22.7 feet
thence North 25 Degrees 54 Minutes 34 Seconds East	23.8 feet
thence North 17 Degrees 36 Minutes 09 Seconds East	22.4 feet
thence North 14 Degrees 07 Minutes 08 Seconds East	23.7 feet
thence North 13 Degrees 20 Minutes 55 Seconds East	23.6 feet
thence North 12 Degrees 41 Minutes 34 Seconds East	21.9 feet
thence North 12 Degrees 41 Minutes 36 Seconds East	21.1 feet
thence North 12 Degrees 40 Minutes 43 Seconds East	0.8 feet
thence North 16 Degrees 23 Minutes 50 Seconds East	20.6 feet
thence North 24 Degrees 08 Minutes 31 Seconds East	19.8 feet
thence North 29 Degrees 48 Minutes 42 Seconds East	19 feet
thence North 34 Degrees 41 Minutes 24 Seconds East	20 feet
thence North 39 Degrees 52 Minutes 38 Seconds East	19.3 feet
thence North 46 Degrees 05 Minutes 43 Seconds East	19 feet
thence North 48 Degrees 12 Minutes 06 Seconds East	22.8 feet

thence North 66 Degrees 54 Minutes 06 Seconds East 24.6 feet  
 thence North 75 Degrees 59 Minutes 28 Seconds East 27.7 feet  
 thence North 83 Degrees 12 Minutes 54 Seconds East 29.1 feet  
 thence North 83 Degrees 37 Minutes 32 Seconds East 31 feet  
 thence North 86 Degrees 46 Minutes 38 Seconds East 32.2 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 32.2 feet  
 thence South 87 Degrees 24 Minutes 37 Seconds East 32.5 feet  
 thence South 87 Degrees 26 Minutes 21 Seconds East 32.9 feet  
 thence South 87 Degrees 24 Minutes 37 Seconds East 32.5 feet  
 thence South 87 Degrees 24 Minutes 37 Seconds East 32.5 feet  
 thence South 87 Degrees 28 Minutes 03 Seconds East 33.2 feet  
 thence South 84 Degrees 35 Minutes 28 Seconds East 33 feet  
 thence South 84 Degrees 35 Minutes 28 Seconds East 33 feet  
 thence South 84 Degrees 38 Minutes 50 Seconds East 33.3 feet  
 thence South 84 Degrees 51 Minutes 41 Seconds East 34.6 feet  
 thence South 87 Degrees 41 Minutes 57 Seconds East 36.1 feet  
 thence South 88 Degrees 19 Minutes 36 Seconds East 38.1 feet  
 thence South 87 Degrees 26 Minutes 21 Seconds East 39.4 feet  
 thence South 87 Degrees 53 Minutes 44 Seconds East 39.1 feet  
 thence South 87 Degrees 48 Minutes 43 Seconds East 37.8 feet  
 thence South 87 Degrees 51 Minutes 16 Seconds East 38.4 feet  
 thence South 87 Degrees 54 Minutes 56 Seconds East 39.4 feet  
 thence South 87 Degrees 56 Minutes 07 Seconds East 39.7 feet  
 thence South 87 Degrees 59 Minutes 33 Seconds East 40.7 feet  
 thence South 85 Degrees 41 Minutes 28 Seconds East 40.8 feet  
 thence South 88 Degrees 00 Minutes 40 Seconds East 41.1 feet  
 thence South 88 Degrees 00 Minutes 40 Seconds East 41.1 feet  
 thence South 88 Degrees 01 Minutes 45 Seconds East 41.4 feet  
 thence South 87 Degrees 59 Minutes 33 Seconds East 40.7 feet  
 thence South 87 Degrees 59 Minutes 33 Seconds East 40.7 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 40 feet  
 thence South 85 Degrees 36 Minutes 57 Seconds East 40.2 feet  
 thence South 87 Degrees 57 Minutes 17 Seconds East 40.1 feet  
 thence South 88 Degrees 01 Minutes 45 Seconds East 41.4 feet  
 thence South 88 Degrees 04 Minutes 55 Seconds East 42.4 feet  
 thence South 88 Degrees 06 Minutes 57 Seconds East 43 feet  
 thence South 88 Degrees 08 Minutes 55 Seconds East 43.7 feet  
 thence South 88 Degrees 09 Minutes 53 Seconds East 44 feet  
 thence South 88 Degrees 11 Minutes 46 Seconds East 44.7 feet  
 thence South 88 Degrees 10 Minutes 50 Seconds East 44.3 feet  
 thence South 88 Degrees 10 Minutes 50 Seconds East 44.3 feet  
 thence South 88 Degrees 14 Minutes 29 Seconds East 45.7 feet  
 thence South 88 Degrees 15 Minutes 22 Seconds East 46 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 45.9 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 45.6 feet  
 thence South 85 Degrees 44 Minutes 39 Seconds East 45.4 feet  
 thence South 86 Degrees 32 Minutes 35 Seconds East 45.1 feet  
 thence South 86 Degrees 07 Minutes 37 Seconds East 45.1 feet  
 thence South 88 Degrees 10 Minutes 50 Seconds East 44.3 feet



thence North 89 Degrees 41 Minutes 53 Seconds East 44 feet  
 thence South 86 Degrees 00 Minutes 06 Seconds East 43.8 feet  
 thence South 88 Degrees 06 Minutes 57 Seconds East 43 feet  
 thence South 88 Degrees 03 Minutes 53 Seconds East 42 feet  
 thence South 88 Degrees 02 Minutes 49 Seconds East 41.7 feet  
 thence South 88 Degrees 00 Minutes 40 Seconds East 41.1 feet  
 thence South 87 Degrees 59 Minutes 33 Seconds East 40.7 feet  
 thence South 87 Degrees 58 Minutes 26 Seconds East 40.4 feet  
 thence South 87 Degrees 56 Minutes 07 Seconds East 39.7 feet  
 thence South 87 Degrees 54 Minutes 56 Seconds East 39.4 feet  
 thence South 87 Degrees 52 Minutes 31 Seconds East 38.8 feet  
 thence South 87 Degrees 50 Minutes 00 Seconds East 38.1 feet  
 thence South 87 Degrees 48 Minutes 43 Seconds East 37.8 feet  
 thence South 87 Degrees 47 Minutes 25 Seconds East 37.5 feet  
 thence South 87 Degrees 43 Minutes 21 Seconds East 36.5 feet  
 thence South 87 Degrees 39 Minutes 03 Seconds East 35.5 feet  
 thence South 87 Degrees 34 Minutes 31 Seconds East 34.5 feet  
 thence South 87 Degrees 26 Minutes 21 Seconds East 32.9 feet  
 thence South 87 Degrees 21 Minutes 03 Seconds East 31.9 feet  
 thence South 87 Degrees 09 Minutes 24 Seconds East 29.9 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 29.9 feet  
 thence South 87 Degrees 00 Minutes 44 Seconds East 28.6 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 27.6 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 26.9 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 26.3 feet  
 thence South 86 Degrees 32 Minutes 15 Seconds East 25 feet  
 thence South 86 Degrees 23 Minutes 00 Seconds East 24 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 23 feet  
 thence South 86 Degrees 02 Minutes 01 Seconds East 22.1 feet  
 thence South 85 Degrees 58 Minutes 09 Seconds East 21.7 feet  
 thence South 85 Degrees 45 Minutes 50 Seconds East 20.7 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 27.9 feet  
 thence North 89 Degrees 41 Minutes 53 Seconds East 27.9 feet  
 thence North 84 Degrees 51 Minutes 15 Seconds East 19.4 feet  
 thence North 82 Degrees 34 Minutes 23 Seconds East 26.5 feet  
 thence North 72 Degrees 46 Minutes 15 Seconds East 14.4 feet  
 thence North 72 Degrees 46 Minutes 14 Seconds East 17.1 feet  
 thence North 65 Degrees 24 Minutes 44 Seconds East 29.5 feet  
 thence North 61 Degrees 52 Minutes 27 Seconds East 26.7 feet  
 thence North 60 Degrees 38 Minutes 37 Seconds East 23.7 feet  
 thence North 67 Degrees 38 Minutes 50 Seconds East 28 feet  
 thence North 71 Degrees 53 Minutes 47 Seconds East 37.6 feet  
 thence North 76 Degrees 22 Minutes 25 Seconds East 25.6 feet  
 thence North 82 Degrees 41 Minutes 49 Seconds East 18.8 feet  
 thence North 76 Degrees 12 Minutes 09 Seconds East 25.3 feet  
 thence North 80 Degrees 43 Minutes 32 Seconds East 25.3 feet  
 thence South 85 Degrees 32 Minutes 16 Seconds East 19.8 feet  
 thence North 86 Degrees 47 Minutes 14 Seconds East 19.4 feet  
 thence North 87 Degrees 54 Minutes 30 Seconds East 21 feet

thence North 77 Degrees 55 Minutes 48 Seconds East	24.1 feet
thence North 72 Degrees 30 Minutes 45 Seconds East	33.3 feet
thence North 62 Degrees 38 Minutes 51 Seconds East	34.6 feet
thence North 67 Degrees 17 Minutes 18 Seconds East	34.4 feet
thence North 73 Degrees 56 Minutes 49 Seconds East	26.6 feet
thence North 79 Degrees 34 Minutes 25 Seconds East	18.7 feet
thence North 84 Degrees 46 Minutes 16 Seconds East	19.1 feet
thence North 79 Degrees 44 Minutes 51 Seconds East	19 feet
thence North 83 Degrees 47 Minutes 31 Seconds East	19.1 feet
thence North 80 Degrees 52 Minutes 40 Seconds East	19.3 feet
thence North 83 Degrees 41 Minutes 21 Seconds East	18.8 feet
thence North 80 Degrees 34 Minutes 05 Seconds East	18.6 feet
thence North 80 Degrees 21 Minutes 13 Seconds East	26.3 feet
thence North 80 Degrees 50 Minutes 25 Seconds East	25.6 feet
thence North 81 Degrees 53 Minutes 53 Seconds East	24.2 feet
thence South 85 Degrees 57 Minutes 02 Seconds East	30.3 feet
thence South 63 Degrees 26 Minutes 50 Seconds East	29.1 feet
thence South 51 Degrees 46 Minutes 17 Seconds East	22.7 feet
thence South 47 Degrees 30 Minutes 15 Seconds East	24.2 feet
thence South 58 Degrees 17 Minutes 46 Seconds East	24.8 feet
thence South 64 Degrees 03 Minutes 37 Seconds East	26 feet
thence South 67 Degrees 57 Minutes 12 Seconds East	31.9 feet
thence South 68 Degrees 23 Minutes 12 Seconds East	30.8 feet
thence South 71 Degrees 04 Minutes 15 Seconds East	29.9 feet
thence South 69 Degrees 57 Minutes 27 Seconds East	31.2 feet
thence South 72 Degrees 13 Minutes 05 Seconds East	33.8 feet
thence South 69 Degrees 40 Minutes 41 Seconds East	32.6 feet
thence South 72 Degrees 16 Minutes 02 Seconds East	29.7 feet
thence South 78 Degrees 43 Minutes 35 Seconds East	27.8 feet
thence South 84 Degrees 35 Minutes 25 Seconds East	16.2 feet
thence South 84 Degrees 35 Minutes 31 Seconds East	10.2 feet
thence North 88 Degrees 13 Minutes 46 Seconds East	25.6 feet
thence North 87 Degrees 36 Minutes 11 Seconds East	26.9 feet
thence South 86 Degrees 05 Minutes 46 Seconds East	22.4 feet
thence North 89 Degrees 41 Minutes 53 Seconds East	22.3 feet
thence North 84 Degrees 46 Minutes 54 Seconds East	30.6 feet
thence North 83 Degrees 59 Minutes 15 Seconds East	33 feet
thence North 81 Degrees 19 Minutes 56 Seconds East	33.8 feet
thence North 84 Degrees 30 Minutes 14 Seconds East	25.4 feet
thence South 88 Degrees 43 Minutes 56 Seconds East	24 feet
thence South 84 Degrees 17 Minutes 33 Seconds East	31.4 feet
thence South 83 Degrees 41 Minutes 17 Seconds East	22.8 feet
thence South 79 Degrees 59 Minutes 44 Seconds East	16.6 feet
thence South 79 Degrees 59 Minutes 59 Seconds East	5.5 feet
thence South 80 Degrees 57 Minutes 25 Seconds East	26.3 feet
thence South 78 Degrees 41 Minutes 31 Seconds East	10.9 feet
thence South 78 Degrees 41 Minutes 19 Seconds East	13.6 feet
thence South 71 Degrees 52 Minutes 00 Seconds East	22.8 feet
thence South 62 Degrees 32 Minutes 35 Seconds East	21.1 feet



thence South 56 Degrees 52 Minutes 36 Seconds East	19.7 feet
thence South 47 Degrees 08 Minutes 57 Seconds East	21.6 feet
thence South 42 Degrees 38 Minutes 19 Seconds East	20 feet
thence South 45 Degrees 54 Minutes 17 Seconds East	22 feet
thence South 45 Degrees 18 Minutes 05 Seconds East	20.9 feet
thence South 51 Degrees 32 Minutes 10 Seconds East	27.8 feet
thence South 52 Degrees 32 Minutes 18 Seconds East	29.5 feet
thence South 51 Degrees 22 Minutes 26 Seconds East	21.9 feet
thence South 52 Degrees 43 Minutes 59 Seconds East	26.9 feet
thence South 55 Degrees 39 Minutes 38 Seconds East	21.9 feet
thence South 55 Degrees 52 Minutes 59 Seconds East	21.5 feet
thence South 53 Degrees 31 Minutes 57 Seconds East	37.3 feet
thence South 51 Degrees 31 Minutes 02 Seconds East	23.6 feet
thence South 49 Degrees 42 Minutes 01 Seconds East	30.3 feet
thence South 48 Degrees 52 Minutes 40 Seconds East	22.3 feet
thence South 51 Degrees 22 Minutes 26 Seconds East	21.9 feet
thence South 52 Degrees 08 Minutes 39 Seconds East	29.2 feet
thence South 55 Degrees 31 Minutes 25 Seconds East	28.8 feet
thence South 52 Degrees 55 Minutes 33 Seconds East	29.7 feet
thence South 50 Degrees 15 Minutes 06 Seconds East	29.6 feet
thence South 49 Degrees 25 Minutes 45 Seconds East	22.6 feet
thence South 47 Degrees 30 Minutes 15 Seconds East	24.2 feet
thence South 51 Degrees 15 Minutes 58 Seconds East	31.3 feet
thence South 51 Degrees 38 Minutes 30 Seconds East	31.5 feet
thence South 49 Degrees 00 Minutes 22 Seconds East	32.3 feet
thence South 52 Degrees 00 Minutes 41 Seconds East	31.8 feet
thence South 49 Degrees 23 Minutes 14 Seconds East	32.6 feet
thence South 50 Degrees 43 Minutes 20 Seconds East	31.9 feet
thence South 51 Degrees 05 Minutes 40 Seconds East	32.2 feet
thence South 51 Degrees 23 Minutes 51 Seconds East	24 feet
thence South 51 Degrees 31 Minutes 02 Seconds East	23.6 feet
thence South 51 Degrees 00 Minutes 44 Seconds East	23.3 feet
thence South 50 Degrees 29 Minutes 45 Seconds East	23.1 feet
thence South 49 Degrees 42 Minutes 01 Seconds East	30.3 feet
thence South 50 Degrees 29 Minutes 45 Seconds East	23.1 feet
thence South 52 Degrees 56 Minutes 05 Seconds East	22.7 feet
thence South 54 Degrees 24 Minutes 32 Seconds East	30.8 feet
thence South 55 Degrees 56 Minutes 50 Seconds East	31.4 feet
thence South 58 Degrees 09 Minutes 51 Seconds East	30.2 feet
thence South 58 Degrees 45 Minutes 00 Seconds East	22 feet
thence South 56 Degrees 50 Minutes 54 Seconds East	22 feet
thence South 55 Degrees 53 Minutes 35 Seconds East	29 feet
thence South 55 Degrees 53 Minutes 35 Seconds East	29 feet
thence South 58 Degrees 17 Minutes 46 Seconds East	27.9 feet
thence South 64 Degrees 31 Minutes 56 Seconds East	21.1 feet
thence South 76 Degrees 15 Minutes 55 Seconds East	20.3 feet
thence South 77 Degrees 31 Minutes 49 Seconds East	25.2 feet
thence South 82 Degrees 52 Minutes 12 Seconds East	22.8 feet
thence South 73 Degrees 06 Minutes 11 Seconds East	28.9 feet

thence South 67 Degrees 23 Minutes 45 Seconds East	25.3 feet
thence South 49 Degrees 42 Minutes 01 Seconds East	24.2 feet
thence South 38 Degrees 01 Minutes 03 Seconds East	31.1 feet
thence South 31 Degrees 06 Minutes 11 Seconds East	19.9 feet
thence South 31 Degrees 29 Minutes 11 Seconds East	14.6 feet
thence South 31 Degrees 15 Minutes 55 Seconds East	13.4 feet
thence South 80 Degrees 31 Minutes 09 Seconds East	9.7 feet
thence South 62 Degrees 13 Minutes 44 Seconds East	22.3 feet
thence South 47 Degrees 49 Minutes 39 Seconds East	31.6 feet
thence South 42 Degrees 26 Minutes 21 Seconds East	27.9 feet
thence South 43 Degrees 19 Minutes 36 Seconds East	20.2 feet
thence South 42 Degrees 17 Minutes 19 Seconds East	22.1 feet
thence South 41 Degrees 24 Minutes 49 Seconds East	24 feet
thence South 41 Degrees 24 Minutes 49 Seconds East	24 feet
thence South 40 Degrees 39 Minutes 58 Seconds East	25.8 feet
thence South 39 Degrees 29 Minutes 41 Seconds East	27.5 feet
thence South 40 Degrees 32 Minutes 16 Seconds East	27.9 feet
thence South 41 Degrees 22 Minutes 17 Seconds East	30.5 feet
thence South 52 Degrees 55 Minutes 33 Seconds East	29.7 feet
thence South 64 Degrees 50 Minutes 17 Seconds East	30.5 feet
thence South 74 Degrees 36 Minutes 41 Seconds East	30.3 feet
thence South 87 Degrees 17 Minutes 19 Seconds East	31.2 feet
thence North 86 Degrees 44 Minutes 51 Seconds East	31.9 feet
thence North 83 Degrees 59 Minutes 15 Seconds East	33 feet
thence North 81 Degrees 24 Minutes 45 Seconds East	34.2 feet
thence North 81 Degrees 38 Minutes 38 Seconds East	35.1 feet
thence North 79 Degrees 29 Minutes 03 Seconds East	37 feet
thence North 79 Degrees 49 Minutes 57 Seconds East	38.3 feet
thence North 79 Degrees 59 Minutes 52 Seconds East	39 feet
thence North 79 Degrees 59 Minutes 52 Seconds East	39 feet
thence North 82 Degrees 41 Minutes 20 Seconds East	40.3 feet
thence North 80 Degrees 40 Minutes 44 Seconds East	41.9 feet
thence North 80 Degrees 40 Minutes 44 Seconds East	41.9 feet
thence North 80 Degrees 49 Minutes 03 Seconds East	42.5 feet
thence North 80 Degrees 40 Minutes 44 Seconds East	41.9 feet
thence North 80 Degrees 36 Minutes 29 Seconds East	41.5 feet
thence North 80 Degrees 40 Minutes 44 Seconds East	41.9 feet
thence North 80 Degrees 40 Minutes 44 Seconds East	41.9 feet
thence North 80 Degrees 44 Minutes 56 Seconds East	42.2 feet
thence North 80 Degrees 44 Minutes 56 Seconds East	42.2 feet
thence North 81 Degrees 07 Minutes 23 Seconds East	41.8 feet
thence North 80 Degrees 14 Minutes 09 Seconds East	41.9 feet
thence North 80 Degrees 40 Minutes 44 Seconds East	41.9 feet
thence North 80 Degrees 49 Minutes 03 Seconds East	42.5 feet
thence North 80 Degrees 36 Minutes 29 Seconds East	41.5 feet
thence North 80 Degrees 36 Minutes 29 Seconds East	41.5 feet
thence North 80 Degrees 36 Minutes 29 Seconds East	41.5 feet
thence North 82 Degrees 51 Minutes 20 Seconds East	41.3 feet



thence North 82 Degrees 54 Minutes 33 Seconds East 41.6 feet  
 thence North 80 Degrees 40 Minutes 44 Seconds East 41.9 feet  
 thence North 80 Degrees 32 Minutes 09 Seconds East 41.2 feet  
 thence North 80 Degrees 32 Minutes 09 Seconds East 41.2 feet  
 thence North 82 Degrees 44 Minutes 43 Seconds East 40.7 feet  
 thence North 80 Degrees 23 Minutes 18 Seconds East 40.6 feet  
 thence North 82 Degrees 34 Minutes 24 Seconds East 39.7 feet  
 thence North 79 Degrees 59 Minutes 52 Seconds East 39 feet  
 thence North 84 Degrees 43 Minutes 43 Seconds East 37.9 feet  
 thence North 81 Degrees 42 Minutes 32 Seconds East 37.8 feet  
 thence North 80 Degrees 04 Minutes 12 Seconds East 37.3 feet  
 thence North 79 Degrees 23 Minutes 36 Seconds East 36.7 feet  
 thence North 79 Degrees 23 Minutes 36 Seconds East 36.7 feet  
 thence North 81 Degrees 47 Minutes 28 Seconds East 35.8 feet  
 thence North 81 Degrees 38 Minutes 38 Seconds East 35.1 feet  
 thence North 78 Degrees 42 Minutes 35 Seconds East 34.4 feet  
 thence North 81 Degrees 15 Minutes 03 Seconds East 33.5 feet  
 thence North 77 Degrees 48 Minutes 35 Seconds East 31.9 feet  
 thence North 80 Degrees 02 Minutes 18 Seconds East 31.3 feet  
 thence North 80 Degrees 14 Minutes 09 Seconds East 29.9 feet  
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 thence North 79 Degrees 09 Minutes 33 Seconds East 28.7 feet  
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 thence North 86 Degrees 24 Minutes 33 Seconds East 28.6 feet  
 thence North 86 Degrees 22 Minutes 15 Seconds East 28.3 feet  
 thence North 86 Degrees 17 Minutes 31 Seconds East 27.6 feet  
 thence North 89 Degrees 41 Minutes 54 Seconds East 26.3 feet  
 thence North 89 Degrees 41 Minutes 54 Seconds East 24.6 feet  
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 thence South 86 Degrees 32 Minutes 15 Seconds East 25 feet  
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thence South 68 Degrees 30 Minutes 00 Seconds East	33.6 feet
thence South 72 Degrees 44 Minutes 28 Seconds East	27.2 feet
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thence North 82 Degrees 23 Minutes 33 Seconds East	25.8 feet
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thence North 74 Degrees 46 Minutes 01 Seconds East	25.5 feet
thence North 77 Degrees 39 Minutes 21 Seconds East	25.2 feet
thence North 82 Degrees 51 Minutes 20 Seconds East	24.8 feet
thence North 82 Degrees 06 Minutes 13 Seconds East	24.8 feet
thence North 89 Degrees 41 Minutes 54 Seconds East	25.6 feet
thence South 87 Degrees 28 Minutes 27 Seconds East	26.6 feet
thence South 86 Degrees 03 Minutes 54 Seconds East	26.7 feet
thence South 79 Degrees 40 Minutes 54 Seconds East	26.7 feet
thence South 75 Degrees 44 Minutes 28 Seconds East	26.1 feet
thence South 74 Degrees 46 Minutes 38 Seconds East	24.5 feet
thence South 71 Degrees 09 Minutes 12 Seconds East	25 feet
thence South 68 Degrees 14 Minutes 01 Seconds East	26.2 feet
thence South 72 Degrees 18 Minutes 51 Seconds East	26.6 feet
thence South 72 Degrees 18 Minutes 51 Seconds East	26.6 feet
thence South 71 Degrees 38 Minutes 04 Seconds East	25.6 feet
thence South 74 Degrees 46 Minutes 38 Seconds East	24.5 feet
thence South 70 Degrees 23 Minutes 06 Seconds East	24.1 feet
thence South 73 Degrees 26 Minutes 35 Seconds East	22.6 feet
thence South 72 Degrees 56 Minutes 51 Seconds East	22 feet
thence South 71 Degrees 34 Minutes 32 Seconds East	20.4 feet
thence South 70 Degrees 58 Minutes 00 Seconds East	19.8 feet
thence South 71 Degrees 12 Minutes 29 Seconds East	27.1 feet
thence South 70 Degrees 33 Minutes 16 Seconds East	27.2 feet
thence South 65 Degrees 02 Minutes 54 Seconds East	19.2 feet
thence South 70 Degrees 38 Minutes 51 Seconds East	19.5 feet
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thence South 75 Degrees 50 Minutes 56 Seconds East	32.9 feet
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thence South 64 Degrees 17 Minutes 53 Seconds East	29.9 feet
thence South 59 Degrees 20 Minutes 16 Seconds East	28.7 feet
thence South 52 Degrees 32 Minutes 18 Seconds East	29.5 feet
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thence South 54 Degrees 24 Minutes 31 Seconds East	30.8 feet
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thence South 66 Degrees 06 Minutes 02 Seconds East	32 feet
thence South 75 Degrees 24 Minutes 30 Seconds East	31.2 feet
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thence South 78 Degrees 39 Minutes 04 Seconds East	32.5 feet
thence South 81 Degrees 35 Minutes 57 Seconds East	32.5 feet
thence South 84 Degrees 38 Minutes 49 Seconds East	33.3 feet
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thence North 89 Degrees 41 Minutes 54 Seconds East	30.9 feet
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thence North 86 Degrees 35 Minutes 15 Seconds East	30.2 feet
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thence North 85 Degrees 53 Minutes 03 Seconds East	24.7 feet
thence North 81 Degrees 53 Minutes 53 Seconds East	24.2 feet
thence North 85 Degrees 46 Minutes 48 Seconds East	24 feet
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thence North 86 Degrees 25 Minutes 40 Seconds East	23 feet
thence North 84 Degrees 52 Minutes 05 Seconds East	23.4 feet
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thence North 89 Degrees 41 Minutes 54 Seconds East	20.3 feet
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thence North 88 Degrees 29 Minutes 32 Seconds East	31.2 feet
thence North 86 Degrees 44 Minutes 51 Seconds East	31.9 feet
thence North 84 Degrees 40 Minutes 27 Seconds East	30 feet
thence North 88 Degrees 22 Minutes 53 Seconds East	28.6 feet
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thence South 85 Degrees 45 Minutes 49 Seconds East	20.7 feet
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thence North 89 Degrees 41 Minutes 54 Seconds East	21 feet
thence North 85 Degrees 17 Minutes 59 Seconds East	21.4 feet
thence North 85 Degrees 13 Minutes 52 Seconds East	21.1 feet
thence North 85 Degrees 00 Minutes 45 Seconds East	20.1 feet
thence North 80 Degrees 14 Minutes 10 Seconds East	20 feet
thence North 79 Degrees 34 Minutes 25 Seconds East	18.7 feet
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thence South 86 Degrees 58 Minutes 26 Seconds East	28.3 feet
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thence North 89 Degrees 41 Minutes 54 Seconds East	29.2 feet
thence South 87 Degrees 02 Minutes 58 Seconds East	28.9 feet
thence North 89 Degrees 41 Minutes 54 Seconds East	28.2 feet
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thence North 89 Degrees 41 Minutes 54 Seconds East	26.6 feet
thence South 86 Degrees 46 Minutes 09 Seconds East	26.6 feet
thence North 89 Degrees 41 Minutes 54 Seconds East	26.3 feet
thence North 89 Degrees 41 Minutes 54 Seconds East	25.6 feet
thence South 86 Degrees 32 Minutes 14 Seconds East	25 feet
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thence South 85 Degrees 36 Minutes 56 Seconds East	20.1 feet
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thence North 89 Degrees 41 Minutes 54 Seconds East	34.5 feet
thence South 87 Degrees 26 Minutes 20 Seconds East	32.9 feet
thence North 86 Degrees 35 Minutes 15 Seconds East	30.2 feet
thence North 87 Degrees 55 Minutes 37 Seconds East	31.9 feet
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thence South 31 Degrees 24 Minutes 36 Seconds East	22.2 feet
thence South 22 Degrees 58 Minutes 55 Seconds East	23.8 feet
thence South 21 Degrees 17 Minutes 10 Seconds East	25.7 feet
thence South 17 Degrees 00 Minutes 02 Seconds East	20.6 feet
thence South 13 Degrees 26 Minutes 07 Seconds East	20.2 feet
thence South 11 Degrees 36 Minutes 40 Seconds East	26.8 feet
thence South 12 Degrees 49 Minutes 48 Seconds East	30.3 feet
thence South 10 Degrees 59 Minutes 52 Seconds East	30.1 feet
thence South 09 Degrees 53 Minutes 03 Seconds East	25.6 feet
thence South 09 Degrees 07 Minutes 18 Seconds East	19.3 feet
thence South 11 Degrees 36 Minutes 40 Seconds East	20.1 feet
thence South 16 Degrees 08 Minutes 01 Seconds East	22.9 feet
thence South 17 Degrees 00 Minutes 02 Seconds East	27.4 feet
thence South 18 Degrees 30 Minutes 02 Seconds East	25.2 feet
thence South 19 Degrees 00 Minutes 01 Seconds East	22.5 feet
thence South 25 Degrees 36 Minutes 51 Seconds East	26.9 feet
thence South 27 Degrees 27 Minutes 59 Seconds East	28 feet
thence South 32 Degrees 22 Minutes 31 Seconds East	29 feet
thence South 41 Degrees 52 Minutes 39 Seconds East	27.2 feet
thence South 33 Degrees 59 Minutes 29 Seconds East	18.9 feet
thence South 75 Degrees 10 Minutes 38 Seconds East	12.6 feet
thence South 60 Degrees 19 Minutes 06 Seconds East	14.2 feet
thence South 60 Degrees 19 Minutes 22 Seconds East	5.5 feet
thence South 63 Degrees 09 Minutes 06 Seconds East	28.8 feet
thence South 68 Degrees 39 Minutes 25 Seconds East	22.2 feet
thence South 70 Degrees 06 Minutes 56 Seconds East	23.8 feet
thence South 69 Degrees 15 Minutes 50 Seconds East	22.9 feet
thence South 68 Degrees 00 Minutes 56 Seconds East	21.6 feet
thence South 70 Degrees 57 Minutes 59 Seconds East	19.8 feet
thence South 70 Degrees 00 Minutes 13 Seconds East	25.5 feet
thence South 70 Degrees 33 Minutes 16 Seconds East	27.2 feet
thence South 69 Degrees 30 Minutes 26 Seconds East	27.7 feet
thence South 69 Degrees 40 Minutes 40 Seconds East	32.6 feet
thence South 65 Degrees 21 Minutes 27 Seconds East	31.1 feet
thence South 64 Degrees 14 Minutes 12 Seconds East	33.6 feet
thence South 64 Degrees 14 Minutes 12 Seconds East	33.6 feet
thence South 64 Degrees 28 Minutes 49 Seconds East	33.9 feet
thence South 62 Degrees 17 Minutes 32 Seconds East	34.9 feet



thence South 64 Degrees 43 Minutes 11 Seconds East	34.2 feet
thence South 67 Degrees 28 Minutes 03 Seconds East	33.8 feet
thence South 67 Degrees 28 Minutes 03 Seconds East	33.8 feet
thence South 67 Degrees 15 Minutes 00 Seconds East	33.5 feet
thence South 70 Degrees 24 Minutes 58 Seconds East	32.8 feet
thence South 69 Degrees 20 Minutes 44 Seconds East	33 feet
thence South 70 Degrees 27 Minutes 38 Seconds East	33.8 feet
thence South 75 Degrees 59 Minutes 25 Seconds East	33.2 feet
thence South 73 Degrees 45 Minutes 30 Seconds East	34.6 feet
thence South 76 Degrees 23 Minutes 55 Seconds East	34.1 feet
thence South 78 Degrees 33 Minutes 20 Seconds East	33.9 feet
thence South 73 Degrees 45 Minutes 30 Seconds East	34.6 feet
thence South 75 Degrees 59 Minutes 25 Seconds East	33.2 feet
thence South 75 Degrees 50 Minutes 56 Seconds East	32.9 feet
thence South 78 Degrees 31 Minutes 59 Seconds East	32.2 feet
thence South 75 Degrees 50 Minutes 56 Seconds East	32.9 feet
thence South 78 Degrees 09 Minutes 52 Seconds East	31.2 feet
thence South 78 Degrees 09 Minutes 52 Seconds East	31.2 feet
thence South 74 Degrees 36 Minutes 41 Seconds East	30.3 feet
thence South 77 Degrees 12 Minutes 34 Seconds East	29 feet
thence South 76 Degrees 54 Minutes 32 Seconds East	28.3 feet
thence South 73 Degrees 08 Minutes 56 Seconds East	27.8 feet
thence South 76 Degrees 05 Minutes 40 Seconds East	26.7 feet
thence South 79 Degrees 08 Minutes 11 Seconds East	25.4 feet
thence South 82 Degrees 42 Minutes 24 Seconds East	24.8 feet
thence South 81 Degrees 50 Minutes 46 Seconds East	24.6 feet
thence South 87 Degrees 04 Minutes 36 Seconds East	23.3 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	22.6 feet
thence North 86 Degrees 16 Minutes 55 Seconds East	22 feet
thence North 84 Degrees 39 Minutes 22 Seconds East	22.4 feet
thence North 85 Degrees 33 Minutes 14 Seconds East	22.7 feet
thence North 86 Degrees 31 Minutes 07 Seconds East	23.7 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	24.3 feet
thence North 85 Degrees 07 Minutes 28 Seconds East	24.7 feet
thence North 86 Degrees 01 Minutes 50 Seconds East	25.7 feet
thence North 86 Degrees 07 Minutes 20 Seconds East	26.3 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	26.6 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	26.9 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	27.6 feet
thence North 86 Degrees 22 Minutes 16 Seconds East	28.3 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	28.9 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	29.5 feet
thence North 83 Degrees 03 Minutes 57 Seconds East	28.4 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	29.2 feet
thence North 86 Degrees 24 Minutes 33 Seconds East	28.6 feet
thence North 86 Degrees 22 Minutes 16 Seconds East	28.3 feet
thence North 86 Degrees 33 Minutes 13 Seconds East	29.9 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	29.5 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	29.2 feet

thence North 86 Degrees 22 Minutes 16 Seconds East	28.3 feet
thence North 86 Degrees 09 Minutes 58 Seconds East	26.6 feet
thence North 86 Degrees 07 Minutes 20 Seconds East	26.3 feet
thence North 86 Degrees 01 Minutes 51 Seconds East	25.7 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	25.9 feet
thence South 86 Degrees 46 Minutes 08 Seconds East	26.6 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	27.2 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	27.2 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	27.2 feet
thence South 86 Degrees 56 Minutes 05 Seconds East	27.9 feet
thence South 87 Degrees 00 Minutes 43 Seconds East	28.6 feet
thence South 86 Degrees 58 Minutes 26 Seconds East	28.3 feet
thence South 83 Degrees 40 Minutes 07 Seconds East	28.4 feet
thence South 87 Degrees 00 Minutes 43 Seconds East	28.6 feet
thence South 86 Degrees 56 Minutes 05 Seconds East	27.9 feet
thence South 86 Degrees 40 Minutes 47 Seconds East	26 feet
thence South 86 Degrees 19 Minutes 43 Seconds East	23.7 feet
thence South 81 Degrees 08 Minutes 20 Seconds East	20.6 feet
thence South 85 Degrees 06 Minutes 24 Seconds East	21.8 feet
thence South 80 Degrees 50 Minutes 20 Seconds East	29.9 feet
thence South 78 Degrees 45 Minutes 16 Seconds East	31.2 feet
thence South 80 Degrees 34 Minutes 25 Seconds East	23.3 feet
thence South 75 Degrees 09 Minutes 37 Seconds East	28.9 feet
thence South 70 Degrees 12 Minutes 22 Seconds East	28.7 feet
thence South 65 Degrees 51 Minutes 26 Seconds East	19.8 feet
thence South 61 Degrees 14 Minutes 48 Seconds East	20.3 feet
thence South 60 Degrees 19 Minutes 10 Seconds East	19.7 feet
thence South 54 Degrees 45 Minutes 49 Seconds East	19.8 feet
thence South 57 Degrees 11 Minutes 24 Seconds East	27 feet
thence South 56 Degrees 18 Minutes 54 Seconds East	35.2 feet
thence South 56 Degrees 45 Minutes 55 Seconds East	33.9 feet
thence South 55 Degrees 59 Minutes 10 Seconds East	25 feet
thence South 55 Degrees 42 Minutes 32 Seconds East	23.1 feet
thence South 57 Degrees 18 Minutes 13 Seconds East	30.1 feet
thence South 65 Degrees 51 Minutes 26 Seconds East	31.7 feet
thence South 75 Degrees 48 Minutes 04 Seconds East	19.7 feet
thence South 81 Degrees 16 Minutes 55 Seconds East	20.9 feet
thence North 83 Degrees 46 Minutes 01 Seconds East	25.4 feet
thence North 75 Degrees 01 Minutes 20 Seconds East	28.5 feet
thence North 61 Degrees 35 Minutes 07 Seconds East	27.2 feet
thence North 48 Degrees 35 Minutes 56 Seconds East	20.5 feet
thence North 27 Degrees 33 Minutes 29 Seconds East	26 feet
thence North 19 Degrees 27 Minutes 56 Seconds East	22.3 feet
thence North 15 Degrees 51 Minutes 47 Seconds East	23.6 feet
thence North 17 Degrees 17 Minutes 27 Seconds East	28.2 feet
thence North 19 Degrees 44 Minutes 09 Seconds East	29.7 feet
thence North 10 Degrees 28 Minutes 58 Seconds East	28.1 feet
thence North 07 Degrees 59 Minutes 44 Seconds East	31.8 feet
thence North 08 Degrees 47 Minutes 20 Seconds East	33.2 feet



thence North 08 Degrees 47 Minutes 20 Seconds East 24.9 feet  
 thence North 07 Degrees 29 Minutes 55 Seconds East 24.2 feet  
 thence North 07 Degrees 20 Minutes 57 Seconds East 22.2 feet  
 thence North 03 Degrees 54 Minutes 14 Seconds East 22.4 feet  
 thence North 04 Degrees 16 Minutes 21 Seconds East 32.9 feet  
 thence North 02 Degrees 08 Minutes 44 Seconds East 38.4 feet  
 thence North 00 Degrees 50 Minutes 39 Seconds East 32.8 feet  
 thence North 04 Degrees 58 Minutes 05 Seconds West 32.3 feet  
 thence North 05 Degrees 53 Minutes 18 Seconds West 30.3 feet  
 thence North 03 Degrees 34 Minutes 18 Seconds West 23 feet  
 thence North 00 Degrees 18 Minutes 04 Seconds West 30.5 feet  
 thence North 03 Degrees 07 Minutes 56 Seconds East 32.9 feet  
 thence North 09 Degrees 54 Minutes 09 Seconds East 33.3 feet  
 thence North 12 Degrees 00 Minutes 24 Seconds East 18.5 feet  
 thence North 16 Degrees 23 Minutes 52 Seconds East 10.3 feet  
 thence North 18 Degrees 50 Minutes 48 Seconds East 25 feet  
 thence North 17 Degrees 03 Minutes 09 Seconds East 27.5 feet  
 thence North 16 Degrees 59 Minutes 57 Seconds East 21 feet  
 thence North 14 Degrees 52 Minutes 17 Seconds East 20.1 feet  
 thence North 10 Degrees 09 Minutes 30 Seconds East 21.7 feet  
 thence North 04 Degrees 14 Minutes 48 Seconds East 29 feet  
 thence North 01 Degrees 37 Minutes 05 Seconds West 28.6 feet  
 thence North 07 Degrees 53 Minutes 45 Seconds West 19.9 feet  
 thence North 03 Degrees 03 Minutes 37 Seconds West 27.3 feet  
 thence North 03 Degrees 56 Minutes 06 Seconds East 26.7 feet  
 thence North 19 Degrees 03 Minutes 27 Seconds East 25.7 feet  
 thence North 36 Degrees 47 Minutes 29 Seconds East 33.7 feet  
 thence North 42 Degrees 51 Minutes 03 Seconds East 36 feet  
 thence North 35 Degrees 14 Minutes 10 Seconds East 33.9 feet  
 thence North 28 Degrees 02 Minutes 16 Seconds East 33.2 feet  
 thence North 20 Degrees 24 Minutes 27 Seconds East 28.8 feet  
 thence North 10 Degrees 09 Minutes 30 Seconds East 21.7 feet  
 thence North 00 Degrees 39 Minutes 12 Seconds East 19.7 feet  
 thence North 01 Degrees 36 Minutes 11 Seconds West 28.9 feet  
 thence North 02 Degrees 00 Minutes 40 Seconds West 22 feet  
 thence North 03 Degrees 49 Minutes 21 Seconds West 21.4 feet  
 thence North 04 Degrees 30 Minutes 55 Seconds West 31.3 feet  
 thence North 14 Degrees 02 Minutes 15 Seconds West 30.4 feet  
 thence North 18 Degrees 18 Minutes 19 Seconds West 27.6 feet  
 thence North 13 Degrees 04 Minutes 21 Seconds West 25.2 feet  
 thence North 09 Degrees 58 Minutes 28 Seconds West 29.3 feet  
 thence North 07 Degrees 56 Minutes 30 Seconds West 27.2 feet  
 thence North 12 Degrees 58 Minutes 54 Seconds West 26.9 feet  
 thence North 16 Degrees 03 Minutes 08 Seconds West 26.6 feet  
 thence North 17 Degrees 20 Minutes 20 Seconds West 21.3 feet  
 thence North 21 Degrees 25 Minutes 33 Seconds West 31 feet  
 thence North 17 Degrees 31 Minutes 29 Seconds West 34.4 feet  
 thence North 10 Degrees 43 Minutes 19 Seconds West 29 feet  
 thence North 05 Degrees 03 Minutes 53 Seconds West 19.8 feet

thence North 01 Degrees 36 Minutes 28 Seconds East	19.7 feet
thence North 04 Degrees 27 Minutes 44 Seconds East	19.8 feet
thence North 09 Degrees 09 Minutes 39 Seconds East	20 feet
thence North 09 Degrees 19 Minutes 06 Seconds East	19.6 feet
thence North 08 Degrees 05 Minutes 29 Seconds East	20.2 feet
thence North 06 Degrees 42 Minutes 54 Seconds East	21.5 feet
thence North 03 Degrees 33 Minutes 11 Seconds West	28.9 feet
thence North 11 Degrees 06 Minutes 34 Seconds West	36.8 feet
thence North 02 Degrees 22 Minutes 26 Seconds East	35.2 feet
thence North 18 Degrees 49 Minutes 06 Seconds East	26.1 feet
thence North 36 Degrees 56 Minutes 00 Seconds East	20.6 feet
thence North 46 Degrees 37 Minutes 45 Seconds East	20.7 feet
thence North 50 Degrees 55 Minutes 59 Seconds East	27.8 feet
thence North 53 Degrees 48 Minutes 21 Seconds East	30.8 feet
thence North 57 Degrees 04 Minutes 46 Seconds East	29.2 feet
thence North 61 Degrees 26 Minutes 56 Seconds East	25 feet
thence North 62 Degrees 46 Minutes 55 Seconds East	23.9 feet
thence North 60 Degrees 22 Minutes 17 Seconds East	33.5 feet
thence North 55 Degrees 26 Minutes 15 Seconds East	27.4 feet
thence North 41 Degrees 55 Minutes 10 Seconds East	23.9 feet
thence North 20 Degrees 04 Minutes 30 Seconds East	24.5 feet
thence North 16 Degrees 19 Minutes 10 Seconds East	22.9 feet
thence North 17 Degrees 10 Minutes 24 Seconds East	18.6 feet
thence North 17 Degrees 51 Minutes 05 Seconds East	21.1 feet
thence North 17 Degrees 36 Minutes 11 Seconds East	22.4 feet
thence North 16 Degrees 48 Minutes 05 Seconds East	22.3 feet
thence North 10 Degrees 13 Minutes 10 Seconds East	23.4 feet
thence North 01 Degrees 20 Minutes 07 Seconds East	23 feet
thence North 05 Degrees 38 Minutes 00 Seconds West	24.7 feet
thence North 03 Degrees 18 Minutes 50 Seconds West	25 feet
thence North 02 Degrees 22 Minutes 56 Seconds East	21 feet
thence North 12 Degrees 41 Minutes 36 Seconds East	21.9 feet
thence North 26 Degrees 39 Minutes 03 Seconds East	21.7 feet
thence North 39 Degrees 42 Minutes 17 Seconds East	24 feet
thence North 49 Degrees 53 Minutes 35 Seconds East	25.6 feet
thence North 55 Degrees 00 Minutes 12 Seconds East	25.9 feet
thence North 55 Degrees 48 Minutes 42 Seconds East	26.5 feet
thence North 63 Degrees 27 Minutes 26 Seconds East	26 feet
thence North 78 Degrees 56 Minutes 51 Seconds East	26.4 feet
thence South 86 Degrees 38 Minutes 00 Seconds East	25.7 feet
thence South 75 Degrees 22 Minutes 11 Seconds East	25.5 feet
thence South 70 Degrees 06 Minutes 55 Seconds East	23.8 feet
thence South 68 Degrees 57 Minutes 51 Seconds East	22.6 feet
thence South 61 Degrees 14 Minutes 48 Seconds East	23.7 feet
thence South 63 Degrees 20 Minutes 56 Seconds East	21.7 feet
thence South 58 Degrees 17 Minutes 45 Seconds East	21.7 feet
thence South 65 Degrees 17 Minutes 03 Seconds East	27.2 feet
thence South 79 Degrees 22 Minutes 02 Seconds East	29.4 feet
thence North 69 Degrees 24 Minutes 04 Seconds East	25.5 feet



thence North 45 Degrees 19 Minutes 41 Seconds East	21.1 feet
thence North 30 Degrees 39 Minutes 44 Seconds East	19.1 feet
thence North 28 Degrees 18 Minutes 33 Seconds East	20.6 feet
thence North 26 Degrees 15 Minutes 49 Seconds East	22 feet
thence North 25 Degrees 50 Minutes 44 Seconds East	20.1 feet
thence North 24 Degrees 42 Minutes 56 Seconds East	27.2 feet
thence North 24 Degrees 52 Minutes 20 Seconds East	36.3 feet
thence North 27 Degrees 23 Minutes 53 Seconds East	29.7 feet
thence North 29 Degrees 06 Minutes 21 Seconds East	20.7 feet
thence North 33 Degrees 54 Minutes 51 Seconds East	19.8 feet
thence North 37 Degrees 34 Minutes 25 Seconds East	18.7 feet
thence North 46 Degrees 08 Minutes 35 Seconds East	24.8 feet
thence North 46 Degrees 08 Minutes 24 Seconds East	2.8 feet
thence North 58 Degrees 05 Minutes 28 Seconds East	35.1 feet
thence North 70 Degrees 11 Minutes 46 Seconds East	33.4 feet
thence North 71 Degrees 15 Minutes 49 Seconds East	28 feet
thence North 72 Degrees 05 Minutes 10 Seconds East	21.7 feet
thence North 65 Degrees 15 Minutes 17 Seconds East	19.8 feet
thence North 70 Degrees 21 Minutes 50 Seconds East	19.8 feet
thence North 72 Degrees 32 Minutes 12 Seconds East	23.4 feet
thence North 74 Degrees 30 Minutes 46 Seconds East	23.8 feet
thence North 74 Degrees 22 Minutes 38 Seconds East	24.8 feet
thence North 78 Degrees 32 Minutes 01 Seconds East	25.4 feet
thence North 76 Degrees 18 Minutes 22 Seconds East	28.3 feet
thence North 77 Degrees 41 Minutes 14 Seconds East	31.5 feet
thence North 78 Degrees 09 Minutes 50 Seconds East	32.8 feet
thence North 75 Degrees 23 Minutes 15 Seconds East	33.2 feet
thence North 77 Degrees 21 Minutes 34 Seconds East	32.3 feet
thence North 75 Degrees 31 Minutes 14 Seconds East	32.2 feet
thence North 77 Degrees 41 Minutes 14 Seconds East	31.5 feet
thence North 69 Degrees 37 Minutes 00 Seconds East	32.5 feet
thence North 71 Degrees 27 Minutes 10 Seconds East	31.4 feet
thence North 68 Degrees 13 Minutes 51 Seconds East	31.4 feet
thence North 65 Degrees 29 Minutes 52 Seconds East	32 feet
thence North 62 Degrees 52 Minutes 36 Seconds East	32.7 feet
thence North 66 Degrees 12 Minutes 00 Seconds East	32.9 feet
thence North 68 Degrees 39 Minutes 40 Seconds East	32 feet
thence North 71 Degrees 48 Minutes 09 Seconds East	33.1 feet
thence North 76 Degrees 04 Minutes 18 Seconds East	33.4 feet
thence North 78 Degrees 29 Minutes 52 Seconds East	33.8 feet
thence North 75 Degrees 47 Minutes 45 Seconds East	34.1 feet
thence North 76 Degrees 03 Minutes 21 Seconds East	34.8 feet
thence North 78 Degrees 48 Minutes 47 Seconds East	34.8 feet
thence North 73 Degrees 36 Minutes 28 Seconds East	35.5 feet
thence North 75 Degrees 55 Minutes 37 Seconds East	34.5 feet
thence North 73 Degrees 09 Minutes 20 Seconds East	34.6 feet
thence North 72 Degrees 40 Minutes 41 Seconds East	33.6 feet
thence North 75 Degrees 06 Minutes 07 Seconds East	32.6 feet
thence North 77 Degrees 33 Minutes 43 Seconds East	31.2 feet

thence North 77 Degrees 26 Minutes 02 Seconds East	30.9 feet
thence North 80 Degrees 14 Minutes 11 Seconds East	29.9 feet
thence North 79 Degrees 54 Minutes 58 Seconds East	29 feet
thence North 76 Degrees 36 Minutes 24 Seconds East	29 feet
thence North 76 Degrees 45 Minutes 08 Seconds East	29.3 feet
thence North 76 Degrees 45 Minutes 08 Seconds East	29.3 feet
thence North 73 Degrees 29 Minutes 23 Seconds East	29.4 feet
thence North 70 Degrees 28 Minutes 05 Seconds East	29.9 feet
thence North 70 Degrees 15 Minutes 31 Seconds East	29.6 feet
thence North 72 Degrees 06 Minutes 22 Seconds East	28.2 feet
thence North 69 Degrees 46 Minutes 23 Seconds East	27.9 feet
thence North 75 Degrees 39 Minutes 45 Seconds East	27.1 feet
thence North 75 Degrees 19 Minutes 02 Seconds East	26.4 feet
thence North 75 Degrees 08 Minutes 18 Seconds East	26.1 feet
thence North 74 Degrees 57 Minutes 18 Seconds East	25.8 feet
thence North 70 Degrees 18 Minutes 03 Seconds East	24.7 feet
thence North 68 Degrees 11 Minutes 50 Seconds East	23.3 feet
thence North 69 Degrees 08 Minutes 40 Seconds East	5.1 feet
thence North 69 Degrees 08 Minutes 32 Seconds East	17.4 feet
thence North 64 Degrees 55 Minutes 25 Seconds East	23.5 feet
thence North 60 Degrees 38 Minutes 39 Seconds East	23.7 feet
thence North 63 Degrees 52 Minutes 40 Seconds East	22.6 feet
thence North 64 Degrees 35 Minutes 02 Seconds East	23.2 feet
thence North 67 Degrees 35 Minutes 21 Seconds East	22.7 feet
thence North 69 Degrees 42 Minutes 56 Seconds East	23 feet
thence North 69 Degrees 30 Minutes 46 Seconds East	23.8 feet
thence North 73 Degrees 18 Minutes 33 Seconds East	23.3 feet
thence North 73 Degrees 04 Minutes 40 Seconds East	22.9 feet
thence North 73 Degrees 04 Minutes 40 Seconds East	22.9 feet
thence North 73 Degrees 04 Minutes 40 Seconds East	22.9 feet
thence North 76 Degrees 53 Minutes 40 Seconds East	22.2 feet
thence North 72 Degrees 50 Minutes 25 Seconds East	22.6 feet
thence North 81 Degrees 56 Minutes 01 Seconds East	21.9 feet
thence North 76 Degrees 18 Minutes 22 Seconds East	21.3 feet
thence North 79 Degrees 47 Minutes 40 Seconds East	21 feet
thence North 84 Degrees 56 Minutes 06 Seconds East	19.8 feet
thence North 80 Degrees 21 Minutes 14 Seconds East	26.3 feet
thence North 74 Degrees 29 Minutes 47 Seconds East	31.3 feet
thence North 67 Degrees 34 Minutes 20 Seconds East	32.2 feet
thence North 63 Degrees 36 Minutes 12 Seconds East	35.8 feet
thence North 61 Degrees 26 Minutes 05 Seconds East	34.7 feet
thence North 56 Degrees 10 Minutes 06 Seconds East	32.7 feet
thence North 52 Degrees 49 Minutes 44 Seconds East	23 feet
thence North 55 Degrees 32 Minutes 20 Seconds East	22.2 feet
thence North 51 Degrees 49 Minutes 25 Seconds East	29.9 feet
thence North 51 Degrees 14 Minutes 42 Seconds East	28.5 feet
thence North 46 Degrees 59 Minutes 21 Seconds East	29 feet
thence North 39 Degrees 52 Minutes 06 Seconds East	33.1 feet
thence North 28 Degrees 15 Minutes 00 Seconds East	25.4 feet



thence North 25 Degrees 51 Minutes 37 Seconds East	20.8 feet
thence North 24 Degrees 28 Minutes 26 Seconds East	23.5 feet
thence North 22 Degrees 43 Minutes 27 Seconds East	28.5 feet
thence North 22 Degrees 06 Minutes 53 Seconds East	28.4 feet
thence North 21 Degrees 30 Minutes 00 Seconds East	28.3 feet
thence North 22 Degrees 06 Minutes 53 Seconds East	28.4 feet
thence North 24 Degrees 42 Minutes 56 Seconds East	27.2 feet
thence North 23 Degrees 55 Minutes 35 Seconds East	28.8 feet
thence North 28 Degrees 49 Minutes 22 Seconds East	26.3 feet
thence North 30 Degrees 39 Minutes 45 Seconds East	26.8 feet
thence North 36 Degrees 08 Minutes 35 Seconds East	26.5 feet
thence North 36 Degrees 42 Minutes 34 Seconds East	26.7 feet
thence North 38 Degrees 21 Minutes 31 Seconds East	25.2 feet
thence North 35 Degrees 43 Minutes 34 Seconds East	26.8 feet
thence North 38 Degrees 14 Minutes 57 Seconds East	26.9 feet
thence North 38 Degrees 21 Minutes 31 Seconds East	27.3 feet
thence North 38 Degrees 53 Minutes 31 Seconds East	27.5 feet
thence North 38 Degrees 21 Minutes 31 Seconds East	27.3 feet
thence North 40 Degrees 03 Minutes 48 Seconds East	25.8 feet
thence North 38 Degrees 56 Minutes 10 Seconds East	25.4 feet
thence North 39 Degrees 30 Minutes 15 Seconds East	25.6 feet
thence North 42 Degrees 34 Minutes 39 Seconds East	25.1 feet
thence North 47 Degrees 28 Minutes 40 Seconds East	23.9 feet
thence North 44 Degrees 10 Minutes 23 Seconds East	25.3 feet
thence North 44 Degrees 41 Minutes 55 Seconds East	25.5 feet
thence North 49 Degrees 25 Minutes 08 Seconds East	25.4 feet
thence North 45 Degrees 43 Minutes 18 Seconds East	26 feet
thence North 45 Degrees 12 Minutes 54 Seconds East	25.8 feet
thence North 48 Degrees 26 Minutes 30 Seconds East	24.9 feet
thence North 48 Degrees 56 Minutes 06 Seconds East	25.1 feet
thence North 53 Degrees 43 Minutes 35 Seconds East	25.1 feet
thence North 56 Degrees 26 Minutes 40 Seconds East	23.9 feet
thence North 55 Degrees 00 Minutes 13 Seconds East	25.9 feet
thence North 53 Degrees 43 Minutes 35 Seconds East	25.1 feet
thence North 56 Degrees 52 Minutes 13 Seconds East	24.2 feet
thence North 52 Degrees 49 Minutes 44 Seconds East	24.6 feet
thence North 56 Degrees 52 Minutes 13 Seconds East	24.2 feet
thence North 52 Degrees 49 Minutes 44 Seconds East	24.6 feet
thence North 51 Degrees 53 Minutes 32 Seconds East	24.1 feet
thence North 49 Degrees 21 Minutes 56 Seconds East	22.8 feet
thence North 49 Degrees 21 Minutes 56 Seconds East	22.8 feet
thence North 51 Degrees 02 Minutes 20 Seconds East	21 feet
thence North 49 Degrees 38 Minutes 56 Seconds East	29.6 feet
thence North 52 Degrees 05 Minutes 54 Seconds East	36 feet
thence North 53 Degrees 22 Minutes 19 Seconds East	27.7 feet
thence North 51 Degrees 49 Minutes 25 Seconds East	18.7 feet
thence North 53 Degrees 01 Minutes 28 Seconds East	19.2 feet
thence North 49 Degrees 53 Minutes 35 Seconds East	20.5 feet
thence North 48 Degrees 41 Minutes 23 Seconds East	20 feet

thence North 39 Degrees 43 Minutes 44 Seconds East	21.4 feet
thence North 36 Degrees 56 Minutes 01 Seconds East	20.6 feet
thence North 29 Degrees 57 Minutes 19 Seconds East	22.8 feet
thence North 33 Degrees 11 Minutes 06 Seconds East	25.6 feet
thence North 34 Degrees 08 Minutes 16 Seconds East	27.9 feet
thence North 34 Degrees 41 Minutes 27 Seconds East	28 feet
thence North 39 Degrees 25 Minutes 03 Seconds East	27.7 feet
thence North 40 Degrees 56 Minutes 49 Seconds East	28.4 feet
thence North 40 Degrees 56 Minutes 49 Seconds East	28.4 feet
thence North 38 Degrees 51 Minutes 15 Seconds East	29.6 feet
thence North 40 Degrees 26 Minutes 42 Seconds East	28.2 feet
thence North 41 Degrees 12 Minutes 56 Seconds East	26.7 feet
thence North 38 Degrees 51 Minutes 15 Seconds East	29.6 feet
thence North 40 Degrees 30 Minutes 50 Seconds East	28.6 feet
thence North 37 Degrees 47 Minutes 15 Seconds East	30.9 feet
thence North 39 Degrees 20 Minutes 34 Seconds East	29.8 feet
thence North 36 Degrees 06 Minutes 27 Seconds East	32.6 feet
thence North 37 Degrees 24 Minutes 53 Seconds East	31.1 feet
thence North 37 Degrees 24 Minutes 53 Seconds East	31.1 feet
thence North 36 Degrees 26 Minutes 46 Seconds East	30.7 feet
thence North 36 Degrees 48 Minutes 56 Seconds East	30.5 feet
thence North 35 Degrees 05 Minutes 37 Seconds East	30.6 feet
thence North 34 Degrees 56 Minutes 47 Seconds East	30.1 feet
thence North 36 Degrees 49 Minutes 47 Seconds East	28.8 feet
thence North 39 Degrees 56 Minutes 06 Seconds East	27.9 feet
thence North 45 Degrees 43 Minutes 18 Seconds East	26 feet
thence North 50 Degrees 48 Minutes 51 Seconds East	26.1 feet
thence North 58 Degrees 05 Minutes 29 Seconds East	25 feet
thence North 69 Degrees 14 Minutes 11 Seconds East	23.5 feet
thence North 81 Degrees 34 Minutes 07 Seconds East	23.2 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	23.3 feet
thence South 85 Degrees 58 Minutes 07 Seconds East	21.7 feet
thence South 81 Degrees 08 Minutes 19 Seconds East	20.6 feet
thence South 75 Degrees 33 Minutes 27 Seconds East	19.3 feet
thence South 65 Degrees 34 Minutes 25 Seconds East	27.5 feet
thence South 48 Degrees 01 Minutes 38 Seconds East	29.3 feet
thence South 27 Degrees 37 Minutes 29 Seconds East	22.2 feet
thence South 17 Degrees 36 Minutes 05 Seconds East	21 feet
thence South 09 Degrees 31 Minutes 51 Seconds East	26.6 feet
thence South 05 Degrees 40 Minutes 40 Seconds East	28 feet
thence South 06 Degrees 00 Minutes 42 Seconds East	29.7 feet
thence South 04 Degrees 30 Minutes 55 Seconds East	31.3 feet
thence South 03 Degrees 44 Minutes 05 Seconds East	32.9 feet
thence South 04 Degrees 04 Minutes 45 Seconds East	34.9 feet
thence South 05 Degrees 29 Minutes 43 Seconds East	32.6 feet
thence South 08 Degrees 16 Minutes 14 Seconds East	33.1 feet
thence South 12 Degrees 11 Minutes 23 Seconds East	31.9 feet
thence South 16 Degrees 24 Minutes 52 Seconds East	30.7 feet
thence South 21 Degrees 31 Minutes 08 Seconds East	29.9 feet



thence South 23 Degrees 15 Minutes 18 Seconds East 30.3 feet  
 thence South 21 Degrees 28 Minutes 56 Seconds East 28.2 feet  
 thence South 14 Degrees 48 Minutes 43 Seconds East 28.8 feet  
 thence South 08 Degrees 20 Minutes 12 Seconds East 28.2 feet  
 thence South 00 Degrees 18 Minutes 04 Seconds East 27.9 feet  
 thence South 05 Degrees 04 Minutes 32 Seconds West 28 feet  
 thence South 05 Degrees 24 Minutes 34 Seconds West 29.7 feet  
 thence South 00 Degrees 56 Minutes 15 Seconds East 29.5 feet  
 thence South 07 Degrees 53 Minutes 44 Seconds East 29.8 feet  
 thence South 12 Degrees 53 Minutes 40 Seconds East 31.6 feet  
 thence South 14 Degrees 20 Minutes 14 Seconds East 32.5 feet  
 thence South 16 Degrees 43 Minutes 23 Seconds East 32.5 feet  
 thence South 19 Degrees 59 Minutes 35 Seconds East 33.1 feet  
 thence South 21 Degrees 03 Minutes 18 Seconds East 33.3 feet  
 thence South 21 Degrees 03 Minutes 18 Seconds East 33.3 feet  
 thence South 15 Degrees 49 Minutes 30 Seconds East 30.7 feet  
 thence South 06 Degrees 54 Minutes 21 Seconds East 31.4 feet  
 thence South 01 Degrees 25 Minutes 02 Seconds West 32.8 feet  
 thence South 08 Degrees 47 Minutes 20 Seconds West 33.2 feet  
 thence South 12 Degrees 44 Minutes 15 Seconds West 32 feet  
 thence South 15 Degrees 52 Minutes 15 Seconds West 34.2 feet  
 thence South 18 Degrees 40 Minutes 09 Seconds West 33.3 feet  
 thence South 21 Degrees 11 Minutes 03 Seconds West 33.2 feet  
 thence South 23 Degrees 32 Minutes 57 Seconds West 34.1 feet  
 thence South 25 Degrees 14 Minutes 10 Seconds West 32.7 feet  
 thence South 25 Degrees 32 Minutes 08 Seconds West 34.6 feet  
 thence South 27 Degrees 16 Minutes 24 Seconds West 33.3 feet  
 thence South 27 Degrees 46 Minutes 16 Seconds West 33.5 feet  
 thence South 27 Degrees 27 Minutes 26 Seconds West 35.2 feet  
 thence South 28 Degrees 45 Minutes 12 Seconds West 33.8 feet  
 thence South 28 Degrees 51 Minutes 20 Seconds West 35.7 feet  
 thence South 31 Degrees 07 Minutes 42 Seconds West 34.6 feet  
 thence South 29 Degrees 18 Minutes 49 Seconds West 35.9 feet  
 thence South 31 Degrees 07 Minutes 42 Seconds West 34.6 feet  
 thence South 31 Degrees 07 Minutes 42 Seconds West 34.6 feet  
 thence South 30 Degrees 13 Minutes 01 Seconds West 36.2 feet  
 thence South 30 Degrees 39 Minutes 45 Seconds West 34.4 feet  
 thence South 29 Degrees 43 Minutes 02 Seconds West 34.1 feet  
 thence South 27 Degrees 16 Minutes 24 Seconds West 33.3 feet  
 thence South 29 Degrees 09 Minutes 09 Seconds West 32 feet  
 thence South 27 Degrees 46 Minutes 16 Seconds West 33.5 feet  
 thence South 28 Degrees 45 Minutes 12 Seconds West 33.8 feet  
 thence South 28 Degrees 45 Minutes 12 Seconds West 33.8 feet  
 thence South 29 Degrees 09 Minutes 09 Seconds West 32 feet  
 thence South 27 Degrees 16 Minutes 24 Seconds West 33.3 feet  
 thence South 26 Degrees 46 Minutes 15 Seconds West 33.2 feet  
 thence South 25 Degrees 45 Minutes 08 Seconds West 32.9 feet  
 thence South 24 Degrees 11 Minutes 26 Seconds West 32.5 feet  
 thence South 23 Degrees 13 Minutes 19 Seconds West 30.4 feet

thence South 22 Degrees 43 Minutes 27 Seconds West 28.5 feet  
 thence South 20 Degrees 55 Minutes 00 Seconds West 29.9 feet  
 thence South 23 Degrees 26 Minutes 54 Seconds West 26.9 feet  
 thence South 22 Degrees 43 Minutes 27 Seconds West 28.5 feet  
 thence South 23 Degrees 55 Minutes 35 Seconds West 28.8 feet  
 thence South 27 Degrees 46 Minutes 16 Seconds West 27.9 feet  
 thence South 29 Degrees 16 Minutes 36 Seconds West 27.9 feet  
 thence South 28 Degrees 37 Minutes 30 Seconds West 28.5 feet  
 thence South 29 Degrees 31 Minutes 33 Seconds West 28.4 feet  
 thence South 27 Degrees 57 Minutes 24 Seconds West 29.8 feet  
 thence South 28 Degrees 56 Minutes 51 Seconds West 28.2 feet  
 thence South 25 Degrees 59 Minutes 37 Seconds West 31.1 feet  
 thence South 25 Degrees 59 Minutes 37 Seconds West 31.1 feet  
 thence South 28 Degrees 07 Minutes 12 Seconds West 31.7 feet  
 thence South 26 Degrees 15 Minutes 49 Seconds West 33 feet  
 thence South 24 Degrees 42 Minutes 56 Seconds West 32.6 feet  
 thence South 18 Degrees 54 Minutes 10 Seconds West 30.9 feet  
 thence South 12 Degrees 36 Minutes 22 Seconds West 32.3 feet  
 thence South 05 Degrees 42 Minutes 28 Seconds West 31.4 feet  
 thence South 00 Degrees 50 Minutes 40 Seconds West 32.8 feet  
 thence South 02 Degrees 06 Minutes 35 Seconds East 31.2 feet  
 thence South 02 Degrees 41 Minutes 13 Seconds East 31.5 feet  
 thence South 03 Degrees 46 Minutes 09 Seconds East 32.6 feet  
 thence South 03 Degrees 01 Minutes 38 Seconds East 34.5 feet  
 thence South 02 Degrees 47 Minutes 26 Seconds East 37.8 feet  
 thence South 00 Degrees 18 Minutes 04 Seconds East 37.7 feet  
 thence South 00 Degrees 18 Minutes 04 Seconds East 39.4 feet  
 thence South 00 Degrees 18 Minutes 04 Seconds East 41 feet  
 thence South 01 Degrees 15 Minutes 21 Seconds East 39.4 feet  
 thence South 01 Degrees 15 Minutes 21 Seconds East 39.4 feet  
 thence South 03 Degrees 38 Minutes 22 Seconds East 39.5 feet  
 thence South 07 Degrees 25 Minutes 34 Seconds East 39.7 feet  
 thence South 11 Degrees 36 Minutes 40 Seconds East 38.5 feet  
 thence South 17 Degrees 13 Minutes 43 Seconds East 39.5 feet  
 thence South 23 Degrees 29 Minutes 59 Seconds East 37.5 feet  
 thence South 29 Degrees 33 Minutes 00 Seconds East 37.6 feet  
 thence South 34 Degrees 40 Minutes 53 Seconds East 37.8 feet  
 thence South 38 Degrees 57 Minutes 39 Seconds East 37.8 feet  
 thence South 40 Degrees 51 Minutes 00 Seconds East 38.9 feet  
 thence South 41 Degrees 56 Minutes 05 Seconds East 39.5 feet  
 thence South 44 Degrees 16 Minutes 19 Seconds East 38.8 feet  
 thence South 43 Degrees 55 Minutes 15 Seconds East 38.5 feet  
 thence South 42 Degrees 28 Minutes 26 Seconds East 37.6 feet  
 thence South 37 Degrees 04 Minutes 28 Seconds East 38.9 feet  
 thence South 35 Degrees 29 Minutes 42 Seconds East 38.2 feet  
 thence South 32 Degrees 46 Minutes 20 Seconds East 38.5 feet  
 thence South 33 Degrees 59 Minutes 28 Seconds East 37.9 feet  
 thence South 34 Degrees 40 Minutes 53 Seconds East 37.8 feet  
 thence South 38 Degrees 10 Minutes 34 Seconds East 37.4 feet



thence South 40 Degrees 06 Minutes 24 Seconds East	38.5 feet
thence South 44 Degrees 34 Minutes 33 Seconds East	36.7 feet
thence South 47 Degrees 08 Minutes 55 Seconds East	36 feet
thence South 44 Degrees 56 Minutes 27 Seconds East	36.9 feet
thence South 43 Degrees 27 Minutes 12 Seconds East	36 feet
thence South 36 Degrees 08 Minutes 19 Seconds East	36.4 feet
thence South 29 Degrees 27 Minutes 29 Seconds East	35.7 feet
thence South 24 Degrees 09 Minutes 05 Seconds East	34.1 feet
thence South 20 Degrees 06 Minutes 00 Seconds East	34.9 feet
thence South 20 Degrees 31 Minutes 33 Seconds East	33.2 feet
thence South 27 Degrees 40 Minutes 09 Seconds East	31.4 feet
thence South 37 Degrees 32 Minutes 09 Seconds East	30.9 feet
thence South 50 Degrees 53 Minutes 01 Seconds East	31 feet
thence South 62 Degrees 24 Minutes 14 Seconds East	31.6 feet
thence South 72 Degrees 03 Minutes 19 Seconds East	31.4 feet
thence South 75 Degrees 24 Minutes 27 Seconds East	31.9 feet
thence South 71 Degrees 40 Minutes 23 Seconds East	30.8 feet
thence South 64 Degrees 50 Minutes 16 Seconds East	30.5 feet
thence South 51 Degrees 44 Minutes 34 Seconds East	29 feet
thence South 33 Degrees 27 Minutes 32 Seconds East	29.4 feet
thence South 19 Degrees 08 Minutes 22 Seconds East	29.5 feet
thence South 07 Degrees 53 Minutes 44 Seconds East	29.8 feet
thence South 00 Degrees 18 Minutes 06 Seconds West	31.2 feet
thence South 05 Degrees 24 Minutes 33 Seconds West	33 feet
thence South 09 Degrees 54 Minutes 10 Seconds West	33.3 feet
thence South 08 Degrees 53 Minutes 43 Seconds West	34.9 feet
thence South 08 Degrees 21 Minutes 46 Seconds West	34.9 feet
thence South 05 Degrees 53 Minutes 57 Seconds West	133.7 feet
thence South 02 Degrees 41 Minutes 07 Seconds West	37.8 feet
thence South 03 Degrees 09 Minutes 48 Seconds East	32.9 feet
thence South 08 Degrees 57 Minutes 55 Seconds East	34.9 feet
thence South 16 Degrees 28 Minutes 24 Seconds East	34.2 feet
thence South 23 Degrees 38 Minutes 42 Seconds East	34 feet
thence South 32 Degrees 43 Minutes 43 Seconds East	33.1 feet
thence South 36 Degrees 42 Minutes 35 Seconds East	32.6 feet
thence South 41 Degrees 49 Minutes 58 Seconds East	30.7 feet
thence South 37 Degrees 37 Minutes 36 Seconds East	33 feet
thence South 41 Degrees 38 Minutes 56 Seconds East	32.8 feet
thence South 43 Degrees 43 Minutes 54 Seconds East	33.9 feet
thence South 45 Degrees 18 Minutes 04 Seconds East	34.8 feet
thence South 47 Degrees 39 Minutes 16 Seconds East	33.9 feet
thence South 50 Degrees 51 Minutes 15 Seconds East	33.6 feet
thence South 48 Degrees 23 Minutes 42 Seconds East	34.4 feet
thence South 49 Degrees 06 Minutes 54 Seconds East	34.9 feet
thence South 51 Degrees 12 Minutes 26 Seconds East	33.8 feet
thence South 53 Degrees 32 Minutes 12 Seconds East	35.6 feet
thence South 55 Degrees 42 Minutes 32 Seconds East	34.7 feet
thence South 53 Degrees 51 Minutes 00 Seconds East	35.9 feet
thence South 59 Degrees 09 Minutes 09 Seconds East	34.9 feet

thence South 56 Degrees 18 Minutes 54 Seconds East 35.2 feet  
 thence South 54 Degrees 06 Minutes 28 Seconds East 33.3 feet  
 thence South 45 Degrees 42 Minutes 27 Seconds East 32.7 feet  
 thence South 32 Degrees 14 Minutes 45 Seconds East 32.9 feet  
 thence South 20 Degrees 31 Minutes 33 Seconds East 33.2 feet  
 thence South 10 Degrees 22 Minutes 54 Seconds East 30 feet  
 thence South 00 Degrees 18 Minutes 06 Seconds West 31.2 feet  
 thence South 11 Degrees 00 Minutes 31 Seconds West 28.4 feet  
 thence South 14 Degrees 02 Minutes 03 Seconds West 30.5 feet  
 thence South 12 Degrees 09 Minutes 49 Seconds West 31.9 feet  
 thence South 01 Degrees 36 Minutes 28 Seconds West 29.6 feet  
 thence South 14 Degrees 10 Minutes 43 Seconds East 28.7 feet  
 thence South 31 Degrees 47 Minutes 19 Seconds East 30.8 feet  
 thence South 40 Degrees 19 Minutes 53 Seconds East 32.1 feet  
 thence South 45 Degrees 18 Minutes 04 Seconds East 30.2 feet  
 thence South 33 Degrees 49 Minutes 32 Seconds East 31.5 feet  
 thence South 21 Degrees 12 Minutes 33 Seconds East 31.3 feet  
 thence South 05 Degrees 39 Minutes 25 Seconds East 31.6 feet  
 thence South 08 Degrees 40 Minutes 17 Seconds West 31.6 feet  
 thence South 19 Degrees 16 Minutes 18 Seconds West 31.3 feet  
 thence South 24 Degrees 42 Minutes 56 Seconds West 32.6 feet  
 thence South 27 Degrees 35 Minutes 45 Seconds West 31.6 feet  
 thence South 24 Degrees 42 Minutes 56 Seconds West 32.6 feet  
 thence South 18 Degrees 51 Minutes 15 Seconds West 33 feet  
 thence South 12 Degrees 39 Minutes 05 Seconds West 33.7 feet  
 thence South 06 Degrees 45 Minutes 23 Seconds West 34.7 feet  
 thence South 04 Degrees 50 Minutes 29 Seconds West 33 feet  
 thence South 03 Degrees 18 Minutes 45 Seconds West 31.2 feet  
 thence South 01 Degrees 59 Minutes 21 Seconds West 32.8 feet  
 thence South 01 Degrees 30 Minutes 26 Seconds East 31.2 feet  
 thence South 03 Degrees 18 Minutes 50 Seconds East 31.2 feet  
 thence South 05 Degrees 06 Minutes 53 Seconds East 31.3 feet  
 thence South 07 Degrees 53 Minutes 45 Seconds East 29.8 feet  
 thence South 12 Degrees 54 Minutes 04 Seconds East 28.6 feet  
 thence South 21 Degrees 26 Minutes 27 Seconds East 26.4 feet  
 thence South 31 Degrees 54 Minutes 31 Seconds East 25 feet  
 thence South 43 Degrees 19 Minutes 34 Seconds East 26.9 feet  
 thence South 54 Degrees 22 Minutes 21 Seconds East 28 feet  
 thence South 53 Degrees 18 Minutes 21 Seconds East 30 feet  
 thence South 54 Degrees 02 Minutes 50 Seconds East 30.5 feet  
 thence South 51 Degrees 38 Minutes 29 Seconds East 31.5 feet  
 thence South 52 Degrees 00 Minutes 39 Seconds East 31.8 feet  
 thence South 57 Degrees 18 Minutes 12 Seconds East 30.1 feet  
 thence South 67 Degrees 11 Minutes 13 Seconds East 29.3 feet  
 thence South 74 Degrees 05 Minutes 31 Seconds East 29.4 feet  
 thence South 86 Degrees 56 Minutes 05 Seconds East 27.9 feet  
 thence North 89 Degrees 41 Minutes 55 Seconds East 27.2 feet  
 thence North 86 Degrees 19 Minutes 56 Seconds East 27.9 feet  
 thence South 83 Degrees 35 Minutes 28 Seconds East 28.1 feet



thence South 70 Degrees 12 Minutes 21 Seconds East	28.7 feet
thence South 64 Degrees 01 Minutes 11 Seconds East	29.6 feet
thence South 67 Degrees 40 Minutes 52 Seconds East	29.9 feet
thence South 75 Degrees 02 Minutes 45 Seconds East	29.9 feet
thence South 77 Degrees 10 Minutes 01 Seconds East	30.3 feet
thence South 74 Degrees 56 Minutes 22 Seconds East	31 feet
thence South 67 Degrees 26 Minutes 12 Seconds East	29.6 feet
thence South 56 Degrees 15 Minutes 18 Seconds East	29.3 feet
thence South 47 Degrees 08 Minutes 55 Seconds East	28.8 feet
thence South 46 Degrees 14 Minutes 25 Seconds East	28.3 feet
thence South 51 Degrees 14 Minutes 19 Seconds East	29.2 feet
thence South 61 Degrees 11 Minutes 06 Seconds East	29.7 feet
thence South 67 Degrees 55 Minutes 15 Seconds East	30.2 feet
thence South 71 Degrees 51 Minutes 58 Seconds East	31.1 feet
thence South 75 Degrees 15 Minutes 17 Seconds East	31.6 feet
thence South 77 Degrees 38 Minutes 10 Seconds East	29.9 feet
thence South 74 Degrees 26 Minutes 30 Seconds East	30 feet
thence South 77 Degrees 03 Minutes 38 Seconds East	28.7 feet
thence South 83 Degrees 25 Minutes 52 Seconds East	27.4 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	27.2 feet
thence North 74 Degrees 59 Minutes 25 Seconds East	27.1 feet
thence North 71 Degrees 57 Minutes 14 Seconds East	25.8 feet
thence North 58 Degrees 28 Minutes 49 Seconds East	25.3 feet
thence North 49 Degrees 53 Minutes 35 Seconds East	23.1 feet
thence North 42 Degrees 21 Minutes 41 Seconds East	22.8 feet
thence North 42 Degrees 53 Minutes 24 Seconds East	22.1 feet
thence North 40 Degrees 12 Minutes 51 Seconds East	23.7 feet
thence North 42 Degrees 12 Minutes 33 Seconds East	26.7 feet
thence North 54 Degrees 55 Minutes 15 Seconds East	28.8 feet
thence North 69 Degrees 08 Minutes 33 Seconds East	28 feet
thence North 79 Degrees 34 Minutes 26 Seconds East	28 feet
thence North 83 Degrees 17 Minutes 16 Seconds East	29.4 feet
thence North 89 Degrees 41 Minutes 55 Seconds East	29.2 feet
thence South 87 Degrees 13 Minutes 25 Seconds East	30.6 feet
thence South 87 Degrees 11 Minutes 25 Seconds East	30.2 feet
thence South 84 Degrees 01 Minutes 48 Seconds East	30 feet
thence South 74 Degrees 46 Minutes 37 Seconds East	30.7 feet
thence South 71 Degrees 04 Minutes 13 Seconds East	29.9 feet
thence South 64 Degrees 34 Minutes 13 Seconds East	30.2 feet
thence South 54 Degrees 45 Minutes 48 Seconds East	31.1 feet
thence South 52 Degrees 00 Minutes 39 Seconds East	31.8 feet
thence South 49 Degrees 00 Minutes 20 Seconds East	32.3 feet
thence South 54 Degrees 24 Minutes 30 Seconds East	30.8 feet
thence South 56 Degrees 57 Minutes 37 Seconds East	29.9 feet
thence South 59 Degrees 59 Minutes 54 Seconds East	29.3 feet
thence South 66 Degrees 40 Minutes 18 Seconds East	28.7 feet
thence South 67 Degrees 26 Minutes 12 Seconds East	29.6 feet
thence South 71 Degrees 04 Minutes 13 Seconds East	29.9 feet
thence South 70 Degrees 28 Minutes 43 Seconds East	30 feet

thence South 72 Degrees 26 Minutes 27 Seconds East	31 feet
thence South 75 Degrees 05 Minutes 55 Seconds East	31.3 feet
thence South 72 Degrees 25 Minutes 20 Seconds East	32.1 feet
thence South 72 Degrees 36 Minutes 02 Seconds East	32.4 feet
thence South 72 Degrees 56 Minutes 49 Seconds East	33 feet
thence South 75 Degrees 33 Minutes 27 Seconds East	32.2 feet
thence South 78 Degrees 59 Minutes 28 Seconds East	31.8 feet
thence South 78 Degrees 40 Minutes 03 Seconds East	34.2 feet
thence South 82 Degrees 14 Minutes 48 Seconds East	35.1 feet
thence South 87 Degrees 37 Minutes 32 Seconds East	35.2 feet
thence North 87 Degrees 02 Minutes 53 Seconds East	35.5 feet
thence North 81 Degrees 43 Minutes 07 Seconds East	35.5 feet
thence North 71 Degrees 25 Minutes 51 Seconds East	35.6 feet
thence North 67 Degrees 12 Minutes 08 Seconds East	35.2 feet
thence North 59 Degrees 05 Minutes 55 Seconds East	35.5 feet
thence North 54 Degrees 02 Minutes 36 Seconds East	37.2 feet
thence North 56 Degrees 44 Minutes 29 Seconds East	35.6 feet
thence North 54 Degrees 27 Minutes 24 Seconds East	37 feet
thence North 57 Degrees 25 Minutes 23 Seconds East	36.9 feet
thence North 60 Degrees 38 Minutes 39 Seconds East	37.2 feet
thence North 58 Degrees 44 Minutes 06 Seconds East	38.3 feet
thence North 60 Degrees 53 Minutes 15 Seconds East	4.9 feet
thence North 60 Degrees 53 Minutes 17 Seconds East	32.6 feet
thence North 58 Degrees 13 Minutes 19 Seconds East	37.7 feet
thence North 55 Degrees 19 Minutes 06 Seconds East	37.8 feet
thence North 48 Degrees 16 Minutes 30 Seconds East	37.2 feet
thence North 43 Degrees 36 Minutes 14 Seconds East	36.4 feet
thence North 38 Degrees 46 Minutes 02 Seconds East	35.9 feet
thence North 37 Degrees 06 Minutes 15 Seconds East	35.1 feet
thence North 35 Degrees 06 Minutes 57 Seconds East	36.2 feet
thence North 36 Degrees 14 Minutes 37 Seconds East	34.7 feet
thence North 35 Degrees 21 Minutes 49 Seconds East	34.3 feet
thence North 33 Degrees 14 Minutes 05 Seconds East	33.9 feet
thence North 32 Degrees 20 Minutes 10 Seconds East	34.7 feet
thence North 33 Degrees 41 Minutes 43 Seconds East	34 feet
thence North 39 Degrees 08 Minutes 45 Seconds East	33.6 feet
thence North 47 Degrees 03 Minutes 07 Seconds East	33.9 feet
thence North 56 Degrees 47 Minutes 37 Seconds East	33.2 feet
thence North 65 Degrees 44 Minutes 10 Seconds East	32.3 feet
thence North 68 Degrees 13 Minutes 52 Seconds East	31.4 feet
thence North 66 Degrees 12 Minutes 01 Seconds East	32.9 feet
thence North 65 Degrees 29 Minutes 52 Seconds East	32 feet
thence North 57 Degrees 59 Minutes 01 Seconds East	34.3 feet
thence North 57 Degrees 59 Minutes 01 Seconds East	34.3 feet
thence North 54 Degrees 27 Minutes 24 Seconds East	37 feet
thence North 52 Degrees 43 Minutes 49 Seconds East	38.2 feet
thence North 52 Degrees 43 Minutes 49 Seconds East	38.2 feet
thence North 51 Degrees 12 Minutes 58 Seconds East	37.3 feet
thence North 51 Degrees 16 Minutes 37 Seconds East	33.9 feet



thence North 50 Degrees 39 Minutes 48 Seconds East	31.3 feet
thence North 45 Degrees 34 Minutes 00 Seconds East	30.6 feet
thence North 43 Degrees 20 Minutes 44 Seconds East	29.5 feet
thence North 36 Degrees 56 Minutes 01 Seconds East	30.9 feet
thence North 35 Degrees 05 Minutes 37 Seconds East	30.6 feet
thence North 33 Degrees 44 Minutes 41 Seconds East	29.3 feet
thence North 30 Degrees 39 Minutes 45 Seconds East	30.6 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 29 Degrees 35 Minutes 52 Seconds East	30.3 feet
thence North 29 Degrees 03 Minutes 23 Seconds East	30.1 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 29 Degrees 03 Minutes 23 Seconds East	30.1 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 29 Degrees 39 Minutes 39 Seconds East	32.2 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 28 Degrees 15 Minutes 53 Seconds East	33.6 feet
thence North 27 Degrees 12 Minutes 39 Seconds East	35.5 feet
thence North 26 Degrees 44 Minutes 58 Seconds East	34.6 feet
thence North 23 Degrees 55 Minutes 35 Seconds East	36 feet
thence North 21 Degrees 30 Minutes 01 Seconds East	35.3 feet
thence North 19 Degrees 29 Minutes 51 Seconds East	34.9 feet
thence North 16 Degrees 14 Minutes 30 Seconds East	34.6 feet
thence North 13 Degrees 44 Minutes 06 Seconds East	35.2 feet
thence North 11 Degrees 33 Minutes 31 Seconds East	33.5 feet
thence North 11 Degrees 31 Minutes 57 Seconds East	35.2 feet
thence North 13 Degrees 05 Minutes 29 Seconds East	35.4 feet
thence North 14 Degrees 37 Minutes 49 Seconds East	35.7 feet
thence North 18 Degrees 59 Minutes 20 Seconds East	34.8 feet
thence North 21 Degrees 30 Minutes 01 Seconds East	37.1 feet
thence North 24 Degrees 24 Minutes 04 Seconds East	36.1 feet
thence North 24 Degrees 52 Minutes 20 Seconds East	36.3 feet
thence North 25 Degrees 48 Minutes 13 Seconds East	36.5 feet
thence North 26 Degrees 15 Minutes 50 Seconds East	36.7 feet
thence North 26 Degrees 30 Minutes 16 Seconds East	34.9 feet
thence North 27 Degrees 27 Minutes 26 Seconds East	35.2 feet
thence North 27 Degrees 27 Minutes 26 Seconds East	35.2 feet
thence North 28 Degrees 58 Minutes 00 Seconds East	34.2 feet
thence North 29 Degrees 01 Minutes 33 Seconds East	33.5 feet
thence North 27 Degrees 16 Minutes 24 Seconds East	33.3 feet
thence North 28 Degrees 07 Minutes 12 Seconds East	31.7 feet
thence North 27 Degrees 35 Minutes 46 Seconds East	31.6 feet
thence North 27 Degrees 04 Minutes 01 Seconds East	31.4 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 27 Degrees 35 Minutes 46 Seconds East	31.6 feet
thence North 28 Degrees 07 Minutes 12 Seconds East	31.7 feet
thence North 28 Degrees 07 Minutes 12 Seconds East	31.7 feet
thence North 29 Degrees 09 Minutes 09 Seconds East	32 feet
thence North 30 Degrees 09 Minutes 52 Seconds East	32.4 feet
thence North 32 Degrees 36 Minutes 15 Seconds East	33.2 feet

thence North 35 Degrees 38 Minutes 27 Seconds East	32.4 feet
thence North 35 Degrees 10 Minutes 07 Seconds East	32.2 feet
thence North 32 Degrees 07 Minutes 35 Seconds East	33.1 feet
thence North 34 Degrees 41 Minutes 27 Seconds East	32 feet
thence North 31 Degrees 09 Minutes 20 Seconds East	32.7 feet
thence North 31 Degrees 11 Minutes 11 Seconds East	30.8 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 30 Degrees 39 Minutes 45 Seconds East	30.6 feet
thence North 29 Degrees 35 Minutes 52 Seconds East	30.3 feet
thence North 29 Degrees 03 Minutes 24 Seconds East	30.1 feet
thence North 29 Degrees 35 Minutes 52 Seconds East	30.3 feet
thence North 28 Degrees 38 Minutes 20 Seconds East	31.9 feet
thence North 28 Degrees 45 Minutes 12 Seconds East	33.8 feet
thence North 32 Degrees 07 Minutes 35 Seconds East	33.1 feet
thence North 29 Degrees 18 Minutes 49 Seconds East	35.9 feet
thence North 29 Degrees 46 Minutes 03 Seconds East	36 feet
thence North 30 Degrees 39 Minutes 45 Seconds East	36.4 feet
thence North 32 Degrees 56 Minutes 45 Seconds East	35.3 feet
thence North 32 Degrees 49 Minutes 43 Seconds East	37.2 feet
thence North 37 Degrees 06 Minutes 15 Seconds East	35.1 feet
thence North 39 Degrees 13 Minutes 17 Seconds East	34 feet
thence North 40 Degrees 03 Minutes 48 Seconds East	34.5 feet
thence North 48 Degrees 01 Minutes 00 Seconds East	32.1 feet
thence North 50 Degrees 16 Minutes 53 Seconds East	31 feet
thence North 56 Degrees 00 Minutes 31 Seconds East	29.6 feet
thence North 65 Degrees 15 Minutes 18 Seconds East	27.8 feet
thence North 74 Degrees 46 Minutes 03 Seconds East	25.5 feet
thence North 74 Degrees 46 Minutes 03 Seconds East	25.5 feet
thence North 74 Degrees 22 Minutes 38 Seconds East	24.8 feet
thence North 77 Degrees 26 Minutes 03 Seconds East	23.2 feet
thence North 68 Degrees 39 Minutes 41 Seconds East	22.9 feet
thence North 72 Degrees 05 Minutes 10 Seconds East	21.7 feet
thence North 56 Degrees 44 Minutes 59 Seconds East	21.1 feet
thence North 47 Degrees 21 Minutes 43 Seconds East	20 feet
thence North 38 Degrees 12 Minutes 57 Seconds East	20.6 feet
thence North 33 Degrees 37 Minutes 43 Seconds East	21.8 feet
thence North 38 Degrees 28 Minutes 59 Seconds East	23.6 feet
thence North 44 Degrees 09 Minutes 48 Seconds East	24.8 feet
thence North 49 Degrees 53 Minutes 36 Seconds East	28.2 feet
thence North 56 Degrees 00 Minutes 32 Seconds East	29.6 feet
thence North 64 Degrees 14 Minutes 08 Seconds East	30.5 feet
thence North 67 Degrees 47 Minutes 02 Seconds East	30.8 feet
thence North 67 Degrees 33 Minutes 13 Seconds East	30.5 feet
thence North 70 Degrees 15 Minutes 32 Seconds East	29.6 feet
thence North 63 Degrees 08 Minutes 02 Seconds East	29.4 feet
thence North 60 Degrees 18 Minutes 10 Seconds East	26.7 feet
thence North 55 Degrees 24 Minutes 43 Seconds East	26.2 feet
thence North 45 Degrees 43 Minutes 19 Seconds East	26 feet
thence North 41 Degrees 58 Minutes 21 Seconds East	24.4 feet



thence North 36 Degrees 34 Minutes 07 Seconds East	24.6 feet
thence North 30 Degrees 00 Minutes 36 Seconds East	24.7 feet
thence North 27 Degrees 59 Minutes 59 Seconds East	24.2 feet
thence North 24 Degrees 56 Minutes 22 Seconds East	25.4 feet
thence North 24 Degrees 42 Minutes 57 Seconds East	27.2 feet
thence North 27 Degrees 33 Minutes 31 Seconds East	26 feet
thence North 31 Degrees 51 Minutes 04 Seconds East	27.1 feet
thence North 38 Degrees 56 Minutes 10 Seconds East	25.4 feet
thence North 41 Degrees 09 Minutes 15 Seconds East	26.3 feet
thence North 49 Degrees 00 Minutes 54 Seconds East	24.7 feet
thence North 53 Degrees 59 Minutes 32 Seconds East	25.9 feet
thence North 63 Degrees 08 Minutes 02 Seconds East	25.7 feet
thence North 74 Degrees 46 Minutes 03 Seconds East	25.5 feet
thence North 78 Degrees 40 Minutes 31 Seconds East	25.7 feet
thence North 86 Degrees 04 Minutes 39 Seconds East	26 feet
thence South 86 Degrees 40 Minutes 46 Seconds East	26 feet
thence South 86 Degrees 46 Minutes 07 Seconds East	26.6 feet
thence South 79 Degrees 40 Minutes 52 Seconds East	26.7 feet
thence South 76 Degrees 15 Minutes 53 Seconds East	27.1 feet
thence South 69 Degrees 30 Minutes 24 Seconds East	27.7 feet
thence South 69 Degrees 00 Minutes 52 Seconds East	27.1 feet
thence South 72 Degrees 05 Minutes 33 Seconds East	26.3 feet
thence South 72 Degrees 18 Minutes 49 Seconds East	26.6 feet
thence South 75 Degrees 33 Minutes 26 Seconds East	25.8 feet
thence South 75 Degrees 44 Minutes 26 Seconds East	26.1 feet
thence South 79 Degrees 16 Minutes 39 Seconds East	25.7 feet
thence South 78 Degrees 59 Minutes 27 Seconds East	25.1 feet
thence South 82 Degrees 30 Minutes 02 Seconds East	24.2 feet
thence South 86 Degrees 12 Minutes 55 Seconds East	23 feet
thence South 86 Degrees 01 Minutes 59 Seconds East	22.1 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	21.7 feet
thence North 76 Degrees 30 Minutes 30 Seconds East	21.6 feet
thence North 80 Degrees 23 Minutes 20 Seconds East	20.3 feet
thence North 71 Degrees 49 Minutes 13 Seconds East	21.4 feet
thence North 76 Degrees 30 Minutes 30 Seconds East	21.6 feet
thence North 72 Degrees 35 Minutes 46 Seconds East	22.3 feet
thence North 72 Degrees 50 Minutes 26 Seconds East	22.6 feet
thence North 72 Degrees 05 Minutes 11 Seconds East	21.7 feet
thence North 75 Degrees 39 Minutes 45 Seconds East	20.3 feet
thence North 74 Degrees 33 Minutes 28 Seconds East	28.9 feet
thence North 75 Degrees 01 Minutes 21 Seconds East	28.5 feet
thence North 75 Degrees 11 Minutes 55 Seconds East	19.7 feet
thence North 80 Degrees 32 Minutes 11 Seconds East	20.6 feet
thence North 85 Degrees 29 Minutes 37 Seconds East	22.4 feet
thence North 85 Degrees 59 Minutes 01 Seconds East	25.3 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	25.9 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	25.9 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	25.6 feet
thence North 86 Degrees 04 Minutes 39 Seconds East	26 feet

thence North 89 Degrees 41 Minutes 56 Seconds East	25.6 feet
thence North 85 Degrees 56 Minutes 05 Seconds East	25 feet
thence North 86 Degrees 04 Minutes 39 Seconds East	26 feet
thence North 82 Degrees 17 Minutes 57 Seconds East	25.5 feet
thence North 78 Degrees 23 Minutes 20 Seconds East	25.1 feet
thence North 74 Degrees 10 Minutes 29 Seconds East	24.5 feet
thence North 70 Degrees 15 Minutes 32 Seconds East	23.7 feet
thence North 61 Degrees 05 Minutes 18 Seconds East	24.7 feet
thence North 57 Degrees 41 Minutes 37 Seconds East	24.8 feet
thence North 54 Degrees 09 Minutes 40 Seconds East	25.4 feet
thence North 54 Degrees 35 Minutes 13 Seconds East	25.7 feet
thence North 53 Degrees 43 Minutes 35 Seconds East	25.1 feet
thence North 50 Degrees 48 Minutes 52 Seconds East	26.1 feet
thence North 52 Degrees 13 Minutes 22 Seconds East	24.8 feet
thence North 47 Degrees 13 Minutes 57 Seconds East	26.2 feet
thence North 48 Degrees 26 Minutes 31 Seconds East	24.9 feet
thence North 47 Degrees 25 Minutes 31 Seconds East	24.4 feet
thence North 45 Degrees 15 Minutes 58 Seconds East	23.4 feet
thence North 48 Degrees 49 Minutes 35 Seconds East	22.6 feet
thence North 40 Degrees 48 Minutes 40 Seconds East	24 feet
thence North 44 Degrees 07 Minutes 13 Seconds East	23 feet
thence North 40 Degrees 48 Minutes 40 Seconds East	24 feet
thence North 40 Degrees 12 Minutes 51 Seconds East	23.7 feet
thence North 37 Degrees 38 Minutes 28 Seconds East	24.6 feet
thence North 36 Degrees 06 Minutes 55 Seconds East	24.9 feet
thence North 34 Degrees 59 Minutes 08 Seconds East	26.1 feet
thence North 37 Degrees 46 Minutes 18 Seconds East	25 feet
thence North 34 Degrees 23 Minutes 39 Seconds East	25.9 feet
thence North 31 Degrees 56 Minutes 29 Seconds East	25.2 feet
thence North 28 Degrees 11 Minutes 40 Seconds East	26.1 feet
thence North 27 Degrees 59 Minutes 59 Seconds East	24.2 feet
thence North 26 Degrees 15 Minutes 50 Seconds East	25.7 feet
thence North 25 Degrees 54 Minutes 37 Seconds East	23.8 feet
thence North 27 Degrees 59 Minutes 59 Seconds East	24.2 feet
thence North 31 Degrees 56 Minutes 29 Seconds East	25.2 feet
thence North 41 Degrees 58 Minutes 21 Seconds East	24.4 feet
thence North 50 Degrees 47 Minutes 41 Seconds East	24 feet
thence North 58 Degrees 20 Minutes 31 Seconds East	24.6 feet
thence North 70 Degrees 02 Minutes 42 Seconds East	24.4 feet
thence North 74 Degrees 34 Minutes 30 Seconds East	25.2 feet
thence North 85 Degrees 56 Minutes 06 Seconds East	25 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	24 feet
thence South 78 Degrees 22 Minutes 17 Seconds East	23.8 feet
thence South 68 Degrees 57 Minutes 50 Seconds East	22.6 feet
thence South 62 Degrees 32 Minutes 32 Seconds East	21.1 feet
thence South 52 Degrees 11 Minutes 36 Seconds East	21.3 feet
thence South 40 Degrees 59 Minutes 47 Seconds East	21.6 feet
thence South 37 Degrees 32 Minutes 08 Seconds East	20.6 feet
thence South 34 Degrees 30 Minutes 59 Seconds East	19.8 feet



thence South 35 Degrees 17 Minutes 34 Seconds East	20 feet
thence South 37 Degrees 32 Minutes 08 Seconds East	20.6 feet
thence South 39 Degrees 46 Minutes 24 Seconds East	21.7 feet
thence South 47 Degrees 47 Minutes 25 Seconds East	21.4 feet
thence South 49 Degrees 25 Minutes 42 Seconds East	22.6 feet
thence South 58 Degrees 17 Minutes 44 Seconds East	21.7 feet
thence South 64 Degrees 06 Minutes 46 Seconds East	22.3 feet
thence South 69 Degrees 33 Minutes 17 Seconds East	23.2 feet
thence South 73 Degrees 54 Minutes 41 Seconds East	23.3 feet
thence South 78 Degrees 02 Minutes 10 Seconds East	23.2 feet
thence South 86 Degrees 05 Minutes 44 Seconds East	22.4 feet
thence North 89 Degrees 41 Minutes 56 Seconds East	21.3 feet
thence North 85 Degrees 18 Minutes 01 Seconds East	21.4 feet
thence North 75 Degrees 53 Minutes 02 Seconds East	20.6 feet
thence North 75 Degrees 11 Minutes 55 Seconds East	19.7 feet
thence North 67 Degrees 33 Minutes 48 Seconds East	20.9 feet
thence North 60 Degrees 43 Minutes 53 Seconds East	21 feet
thence North 60 Degrees 11 Minutes 15 Seconds East	20 feet
thence North 55 Degrees 14 Minutes 17 Seconds East	20.3 feet
thence North 54 Degrees 42 Minutes 25 Seconds East	20 feet
thence North 49 Degrees 17 Minutes 56 Seconds East	20.3 feet
thence North 45 Degrees 19 Minutes 43 Seconds East	21.1 feet
thence North 43 Degrees 23 Minutes 49 Seconds East	20.4 feet
thence North 39 Degrees 43 Minutes 45 Seconds East	21.4 feet
thence North 41 Degrees 19 Minutes 57 Seconds East	19.8 feet
thence North 36 Degrees 56 Minutes 02 Seconds East	20.6 feet
thence North 34 Degrees 20 Minutes 24 Seconds East	21.9 feet
thence North 36 Degrees 12 Minutes 01 Seconds East	20.4 feet
thence North 32 Degrees 54 Minutes 20 Seconds East	21.6 feet
thence North 32 Degrees 10 Minutes 12 Seconds East	21.4 feet
thence North 32 Degrees 54 Minutes 24 Seconds East	18.2 feet
thence North 32 Degrees 53 Minutes 58 Seconds East	3.4 feet
thence North 32 Degrees 54 Minutes 20 Seconds East	21.6 feet
thence North 36 Degrees 56 Minutes 02 Seconds East	20.6 feet
thence North 35 Degrees 02 Minutes 21 Seconds East	22.1 feet
thence North 35 Degrees 43 Minutes 35 Seconds East	22.3 feet
thence North 36 Degrees 24 Minutes 06 Seconds East	22.5 feet
thence North 37 Degrees 43 Minutes 04 Seconds East	22.9 feet
thence North 38 Degrees 21 Minutes 31 Seconds East	23.1 feet
thence North 37 Degrees 10 Minutes 30 Seconds East	24.8 feet
thence North 37 Degrees 03 Minutes 56 Seconds East	22.7 feet
thence North 39 Degrees 36 Minutes 25 Seconds East	23.5 feet
thence North 42 Degrees 18 Minutes 47 Seconds East	22.3 feet
thence North 39 Degrees 36 Minutes 25 Seconds East	23.5 feet
thence North 39 Degrees 36 Minutes 25 Seconds East	23.5 feet
thence North 39 Degrees 36 Minutes 25 Seconds East	23.5 feet
thence North 40 Degrees 48 Minutes 40 Seconds East	24 feet
thence North 38 Degrees 59 Minutes 18 Seconds East	23.3 feet
thence North 38 Degrees 59 Minutes 18 Seconds East	23.3 feet

thence North 36 Degrees 34 Minutes 08 Seconds East	24.6 feet
thence North 37 Degrees 03 Minutes 56 Seconds East	22.7 feet
thence North 35 Degrees 19 Minutes 37 Seconds East	24.2 feet
thence North 36 Degrees 24 Minutes 06 Seconds East	22.5 feet
thence North 34 Degrees 41 Minutes 27 Seconds East	24 feet
thence North 37 Degrees 03 Minutes 56 Seconds East	22.7 feet
thence North 36 Degrees 34 Minutes 08 Seconds East	24.6 feet
thence North 38 Degrees 21 Minutes 32 Seconds East	23.1 feet
thence North 38 Degrees 59 Minutes 18 Seconds East	23.3 feet
thence North 35 Degrees 57 Minutes 10 Seconds East	24.4 feet
thence North 36 Degrees 34 Minutes 08 Seconds East	24.6 feet
thence North 37 Degrees 03 Minutes 56 Seconds East	22.7 feet
thence North 34 Degrees 41 Minutes 28 Seconds East	24 feet
thence North 31 Degrees 18 Minutes 23 Seconds East	25 feet
thence North 32 Degrees 02 Minutes 47 Seconds East	23.3 feet
thence North 29 Degrees 20 Minutes 56 Seconds East	24.5 feet
thence North 29 Degrees 20 Minutes 56 Seconds East	24.5 feet
thence North 27 Degrees 59 Minutes 59 Seconds East	24.2 feet
thence North 26 Degrees 15 Minutes 50 Seconds East	25.7 feet
thence North 26 Degrees 58 Minutes 33 Seconds East	23.6 feet
thence North 27 Degrees 38 Minutes 10 Seconds East	24.5 feet
thence North 26 Degrees 15 Minutes 50 Seconds East	25.7 feet
thence North 26 Degrees 36 Minutes 56 Seconds East	23.9 feet
thence North 26 Degrees 36 Minutes 56 Seconds East	23.9 feet
thence North 25 Degrees 15 Minutes 32 Seconds East	25.1 feet
thence North 26 Degrees 15 Minutes 50 Seconds East	24.2 feet
thence North 25 Degrees 54 Minutes 37 Seconds East	23.8 feet
thence North 25 Degrees 54 Minutes 37 Seconds East	23.8 feet
thence North 25 Degrees 54 Minutes 37 Seconds East	23.8 feet
thence North 26 Degrees 39 Minutes 04 Seconds East	21.7 feet
thence North 24 Degrees 08 Minutes 35 Seconds East	23.8 feet
thence North 25 Degrees 29 Minutes 42 Seconds East	21.9 feet
thence North 23 Degrees 00 Minutes 14 Seconds East	23.2 feet
thence North 23 Degrees 07 Minutes 40 Seconds East	21.5 feet
thence North 25 Degrees 00 Minutes 01 Seconds East	20 feet
thence North 21 Degrees 30 Minutes 01 Seconds East	21.2 feet
thence North 20 Degrees 40 Minutes 21 Seconds East	21.1 feet
thence North 23 Degrees 16 Minutes 25 Seconds East	19.7 feet
thence North 23 Degrees 16 Minutes 25 Seconds East	19.7 feet
thence North 23 Degrees 16 Minutes 25 Seconds East	19.7 feet
thence North 23 Degrees 16 Minutes 25 Seconds East	19.7 feet
thence North 23 Degrees 19 Minutes 42 Seconds East	28.7 feet
thence North 23 Degrees 55 Minutes 36 Seconds East	36 feet
thence North 24 Degrees 11 Minutes 27 Seconds East	32.5 feet
thence North 25 Degrees 12 Minutes 46 Seconds East	32 feet
thence North 26 Degrees 46 Minutes 16 Seconds East	33.2 feet
thence North 29 Degrees 35 Minutes 52 Seconds East	30.3 feet
thence North 32 Degrees 02 Minutes 47 Seconds East	23.3 feet
thence North 32 Degrees 10 Minutes 13 Seconds East	21.4 feet



thence North 35 Degrees 00 Minutes 37 Seconds East	29 feet
thence North 36 Degrees 56 Minutes 02 Seconds East	20.6 feet
thence North 40 Degrees 48 Minutes 40 Seconds East	24 feet
thence North 46 Degrees 22 Minutes 02 Seconds East	23.9 feet
thence North 50 Degrees 24 Minutes 35 Seconds East	23.3 feet
thence North 52 Degrees 21 Minutes 57 Seconds East	24.4 feet
thence North 56 Degrees 38 Minutes 35 Seconds East	24.7 feet
thence North 62 Degrees 05 Minutes 09 Seconds East	24.1 feet
thence North 63 Degrees 08 Minutes 02 Seconds East	25.7 feet
thence North 66 Degrees 47 Minutes 36 Seconds East	25.3 feet
thence North 67 Degrees 21 Minutes 30 Seconds East	25.9 feet
thence North 67 Degrees 53 Minutes 51 Seconds East	26.5 feet
thence North 68 Degrees 48 Minutes 48 Seconds East	26.7 feet
thence North 65 Degrees 44 Minutes 11 Seconds East	29.1 feet
thence North 66 Degrees 19 Minutes 48 Seconds East	29 feet
thence North 68 Degrees 00 Minutes 36 Seconds East	31.1 feet
thence North 71 Degrees 27 Minutes 11 Seconds East	31.4 feet
thence North 69 Degrees 04 Minutes 32 Seconds East	32.6 feet
thence North 66 Degrees 25 Minutes 34 Seconds East	33.2 feet
thence North 69 Degrees 40 Minutes 05 Seconds East	33.5 feet
thence North 64 Degrees 21 Minutes 10 Seconds East	34.5 feet
thence North 64 Degrees 36 Minutes 55 Seconds East	34.1 feet
thence North 59 Degrees 53 Minutes 05 Seconds East	33.7 feet
thence North 57 Degrees 23 Minutes 55 Seconds East	33.8 feet
thence North 54 Degrees 28 Minutes 53 Seconds East	34.1 feet
thence North 56 Degrees 00 Minutes 32 Seconds East	35.5 feet
thence North 51 Degrees 38 Minutes 00 Seconds East	34.6 feet
thence North 50 Degrees 15 Minutes 07 Seconds East	33.6 feet
thence North 45 Degrees 54 Minutes 03 Seconds East	33.2 feet
thence North 49 Degrees 09 Minutes 36 Seconds East	32.8 feet
thence North 53 Degrees 10 Minutes 13 Seconds East	33.1 feet
thence North 49 Degrees 09 Minutes 36 Seconds East	32.8 feet
thence North 45 Degrees 30 Minutes 21 Seconds East	33 feet
thence North 48 Degrees 30 Minutes 47 Seconds East	34.9 feet
thence North 52 Degrees 17 Minutes 37 Seconds East	35.1 feet
thence North 47 Degrees 47 Minutes 35 Seconds East	34.4 feet
thence North 51 Degrees 57 Minutes 58 Seconds East	34.9 feet
thence North 51 Degrees 57 Minutes 58 Seconds East	34.9 feet
thence North 58 Degrees 33 Minutes 02 Seconds East	34.9 feet
thence North 56 Degrees 10 Minutes 07 Seconds East	32.7 feet
thence North 62 Degrees 52 Minutes 37 Seconds East	32.7 feet
thence North 60 Degrees 38 Minutes 40 Seconds East	33.8 feet
thence North 66 Degrees 51 Minutes 55 Seconds East	33.8 feet
thence North 62 Degrees 06 Minutes 06 Seconds East	32.6 feet
thence North 64 Degrees 22 Minutes 46 Seconds East	33.8 feet
thence North 65 Degrees 44 Minutes 12 Seconds East	32.3 feet
thence North 62 Degrees 52 Minutes 37 Seconds East	32.7 feet
thence North 66 Degrees 25 Minutes 34 Seconds East	33.2 feet
thence North 65 Degrees 29 Minutes 53 Seconds East	32 feet

thence North 64 Degrees 14 Minutes 09 Seconds East	30.5 feet
thence North 65 Degrees 44 Minutes 12 Seconds East	32.3 feet
thence North 66 Degrees 38 Minutes 52 Seconds East	33.5 feet
thence North 65 Degrees 44 Minutes 12 Seconds East	32.3 feet
thence North 61 Degrees 48 Minutes 06 Seconds East	31.6 feet
thence North 65 Degrees 44 Minutes 12 Seconds East	32.3 feet
thence North 66 Degrees 34 Minutes 21 Seconds East	34.3 feet
thence North 62 Degrees 52 Minutes 16 Seconds East	32 feet
thence North 66 Degrees 51 Minutes 55 Seconds East	33.8 feet
thence North 64 Degrees 29 Minutes 53 Seconds East	30.8 feet
thence North 63 Degrees 08 Minutes 02 Seconds East	33 feet
thence North 69 Degrees 28 Minutes 27 Seconds East	33.2 feet
thence North 62 Degrees 04 Minutes 41 Seconds East	31.9 feet
thence North 65 Degrees 29 Minutes 53 Seconds East	32 feet
thence North 66 Degrees 51 Minutes 55 Seconds East	33.8 feet
thence North 64 Degrees 29 Minutes 53 Seconds East	30.8 feet
thence North 66 Degrees 51 Minutes 55 Seconds East	33.8 feet
thence North 65 Degrees 15 Minutes 18 Seconds East	31.7 feet
thence North 67 Degrees 41 Minutes 54 Seconds East	35 feet
thence North 62 Degrees 36 Minutes 56 Seconds East	32.4 feet
thence North 67 Degrees 29 Minutes 44 Seconds East	34.7 feet
thence North 64 Degrees 21 Minutes 10 Seconds East	34.5 feet
thence North 66 Degrees 38 Minutes 52 Seconds East	33.5 feet
thence North 63 Degrees 23 Minutes 11 Seconds East	33.3 feet
thence North 66 Degrees 05 Minutes 56 Seconds East	36.9 feet
thence North 65 Degrees 53 Minutes 35 Seconds East	36.6 feet
thence North 64 Degrees 02 Minutes 23 Seconds East	37.1 feet
thence North 64 Degrees 37 Minutes 29 Seconds East	39.5 feet
thence North 68 Degrees 29 Minutes 47 Seconds East	40.8 feet
thence North 64 Degrees 23 Minutes 10 Seconds East	80.6 feet
thence North 67 Degrees 59 Minutes 07 Seconds East	39.9 feet
thence North 65 Degrees 38 Minutes 30 Seconds East	40.3 feet
thence North 67 Degrees 27 Minutes 00 Seconds East	39 feet
thence North 67 Degrees 37 Minutes 52 Seconds East	39.3 feet
thence North 65 Degrees 15 Minutes 18 Seconds East	39.7 feet
thence North 67 Degrees 00 Minutes 19 Seconds East	39.1 feet
thence North 67 Degrees 43 Minutes 00 Seconds East	38.6 feet
thence North 67 Degrees 15 Minutes 58 Seconds East	38.7 feet
thence North 72 Degrees 02 Minutes 56 Seconds East	37.9 feet
thence North 74 Degrees 18 Minutes 38 Seconds East	37.1 feet
thence North 76 Degrees 39 Minutes 57 Seconds East	36.4 feet
thence North 81 Degrees 51 Minutes 49 Seconds East	36.1 feet
thence North 86 Degrees 59 Minutes 54 Seconds East	34.8 feet
thence North 86 Degrees 59 Minutes 54 Seconds East	34.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	34.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	36.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	37.1 feet
thence South 87 Degrees 44 Minutes 40 Seconds East	36.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	36.8 feet



thence South 87 Degrees 41 Minutes 53 Seconds East	36.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	35.4 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	34.8 feet
thence South 87 Degrees 34 Minutes 27 Seconds East	34.5 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	34.8 feet
thence North 87 Degrees 12 Minutes 34 Seconds East	37.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	36.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	36.4 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	37.4 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	36.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	37.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	35.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.8 feet
thence South 87 Degrees 51 Minutes 13 Seconds East	38.4 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	35.4 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	35.4 feet
thence South 87 Degrees 22 Minutes 48 Seconds East	32.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	34.8 feet
thence North 87 Degrees 08 Minutes 35 Seconds East	36.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	33.5 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	30.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	28.9 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	28.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	29.9 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	29.9 feet
thence North 87 Degrees 08 Minutes 35 Seconds East	36.8 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	35.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	37.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	34.5 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	34.1 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	33.5 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.5 feet
thence North 86 Degrees 51 Minutes 54 Seconds East	33.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	29.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.2 feet
thence North 86 Degrees 56 Minutes 48 Seconds East	34.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	30.9 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	31.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	31.5 feet
thence North 86 Degrees 44 Minutes 54 Seconds East	31.9 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.5 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	32.5 feet
thence South 87 Degrees 11 Minutes 23 Seconds East	30.2 feet
thence North 86 Degrees 51 Minutes 54 Seconds East	33.2 feet
thence North 89 Degrees 41 Minutes 57 Seconds East	33.1 feet

thence North 89 Degrees 41 Minutes 57 Seconds East 32.8 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 33.1 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 32.8 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 13.8 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 19.3 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 35.4 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 32.5 feet  
 thence North 86 Degrees 39 Minutes 16 Seconds East 30.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 28.2 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 26.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 25.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 25.6 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 23.6 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 26.6 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 27.2 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 54.5 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 26.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 26.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 25.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 24.9 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 23.3 feet  
 thence North 85 Degrees 36 Minutes 49 Seconds East 23 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 24 feet  
 thence North 85 Degrees 53 Minutes 06 Seconds East 24.7 feet  
 thence North 89 Degrees 41 Minutes 57 Seconds East 24.3 feet  
 thence North 85 Degrees 36 Minutes 49 Seconds East 23 feet  
 thence North 85 Degrees 07 Minutes 33 Seconds East 38.2 feet  
 thence North 82 Degrees 44 Minutes 47 Seconds East 35.9 feet  
 thence North 83 Degrees 52 Minutes 20 Seconds East 42.8 feet  
 thence North 80 Degrees 31 Minutes 04 Seconds East 35.5 feet  
 thence North 80 Degrees 59 Minutes 49 Seconds East 32.5 feet  
 thence North 80 Degrees 57 Minutes 11 Seconds East 25.9 feet  
 thence North 76 Degrees 59 Minutes 43 Seconds East 36.6 feet  
 thence North 77 Degrees 48 Minutes 35 Seconds East 33.7 feet

thence North 76 Degrees 30 Minutes 11 Seconds East 34.9 feet more or less to **the ending point at:** 38 degrees 22 minutes 35.68 seconds North Latitude and -110 degrees 18 minutes 20.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,982,803.4 feet and Y = 10,467,318.2 feet.